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ABSTRACT

This five-part annual report provides information for fiscal year 1986-87 on the Arizona State Board of Directors for Community Colleges; the state's community college districts; college finances and enrollments; and vocational education. Section I presents the Board's statement of philosophy, delineates general expenditures, and indicates the number of teaching certificates issued. Section II contains a directory of Arizona's community colleges, campuses, and skill centers, and fall 1986 personnel information. Financial data, including information on revenues and expenditures, source of funds, general fund income, plant fund income, disposition of funds, general fund current operating expenditures, analysis of state aid income, and cost and income factors, are presented in section III. Section IV features enrollment data, displaying information on full-time equivalent student enrollment history, vocational enrollments and state aid, and headcount enrollment characteristics by age, ethnicity, residency status, and district. Section V focuses on vocational education, providing data on federal vocational education funding, funded vocational education projects, and skill centers, and concluding with a matrix showing all curriculum offerings at each of the community colleges. (EJV)

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ANNUAL REPORT TO THE GOVERNOR

1986 1987

STATE BOARD OF DIRECTORS
FOR
COMMUNITY COLLEGES OF ARIZONA

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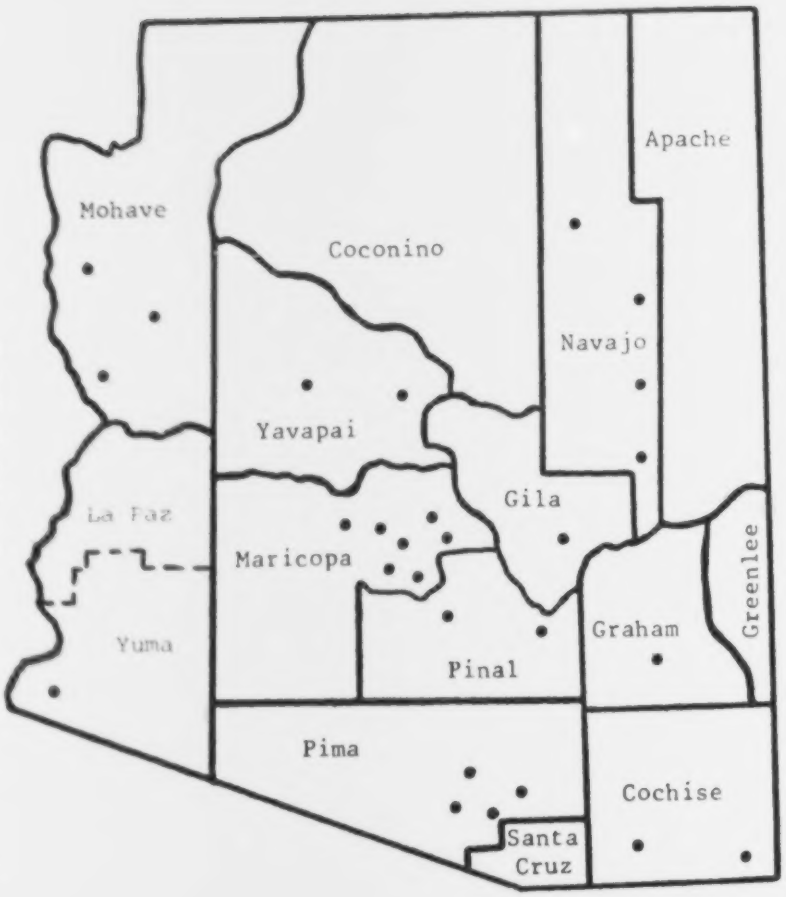

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Arizona Community College Board
Century Plaza Suite 81C
3225 N. Central
Phoenix, Arizona 85012
(602) 255-4037

Board Members

		Term Expires 3rd Monday In:
Gerald L. Hoopes, Chairman	Graham County	January 1988
Charles B. Brumback, Vice Chairman	Coconino County	January 1989
Nancy L. Tafel, Secretary	Yavapai County	January 1990
Betty Inman Lee, Treasurer	Maricopa County	January 1990
Dr. Joe S. Causey	Cochise County	January 1988
Arthur A. Chapa	Pima County	January 1991
Peggy J. Crotts	Greenlee County	January 1992
Grace Francis	La Paz County	January 1991
Rita M. Nader	Pinal County	January 1992
H. Ted Pettet	Gila County	January 1989
Dr. John R. Potts	Navajo County	January 1993
George H. Uribe	Santa Cruz County	January 1993
Gary L. Watson	Mohave County	January 1994
Richard K. Whitaker	Yuma County	January 1994
Barry R. Williams	Apache County	January 1991

Member, Ex Officio, Board of Regents
Barbara Border, Ex Officio, Vocational Education
C. Diane Bishop, Ex Officio, State Superintendent, Public Instruction

Administrative Staff

Dr. Wayne M. McGrath, Executive Director
Gordon Hall, Associate Director for Educational Services
Thomas J. Saad, Associate Director for Administrative Services
Sharon M. Wheeler, Associate Director for Research
Helen G. Whitmore, Certification Officer

FOREWORD

This Annual Report is intended to provide information with which to answer those questions most frequently asked by members of the Legislature, state agencies, external agencies, citizens, college administrators, faculty, and students. The report is divided into five sections as follows:

State Board

Community College Districts

Financial Data

Enrollment Data

Vocational Education

Information in this report is compiled from a series of reports submitted to the State Office by the college districts.

This publication is printed annually and is the primary responsibility of Sharon M. Wheeler, Associate Director for Research. Sylvia Plasencio provided the secretarial services.

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INTRODUCTION

In 1960 the Arizona Legislature adopted Chapter 119, which provided for junior college districts in the State of Arizona. However, the Arizona Community College System really began when Eastern Arizona College was admitted to the system in 1962 and Phoenix College in 1963. In 1971, the name was changed to "Community College" System.

The Arizona Community College System was established not only to provide educational facilities in localities where students resided but to relieve the load on existing state universities created by the increasing demand for higher educational opportunities.

A State Board of Directors was appointed to oversee the system. This State Board now consists of 15 members appointed by the Governor for seven-year terms. There are also three other members on the Board -- a representative of the Board of Regents, the Superintendent of Public Instruction, and the director of the Division of Vocational Education.

STATEMENT OF PHILOSOPHY

The philosophy of the Arizona community college system is a reflection of the purpose of a free democratic society: government of, by and for the people. This can best be achieved by an educated populace so that all may exercise intelligently and morally the rights, privileges and duties of self-government. This entails the affirmation that each individual has worth and dignity, must be afforded an opportunity to develop skills and talents, and must share the responsibilities of providing educational services with the community.

Further, the philosophy recognizes that education is a vital life-long process that -- like the society to which it responds -- is never static nor completely realized. Education in a democratic society aims to equip all members with the knowledge and techniques necessary for coping with the economic, social and political dynamics affecting not only the individual but also the community.

It is therefore appropriate that the individual, the community and the state should share the financing and governance of the community college system. At the district level, fiscal and educational policy can be determined by local needs. At the state level, it is imperative to establish standards, and to assess and coordinate needs and services in the best interest of the state.

Because the communities in Arizona differ widely in demographic, economic, and geographical characteristics, the community colleges of Arizona must be permitted relative autonomy and a variety of curricula. But each community college must be committed to the following objectives:

1. To offer the first two years of baccalaureate parallel or preprofessional courses of the highest quality, so that students enrolled in transfer programs may complete study for the baccalaureate in four-year colleges and universities.

2. To provide occupational programs in technical, vocational, and paraprofessional fields leading to an associate degree or a certificate, and to provide retraining and upgrading of skills in these fields, so that students enrolled in occupational programs are qualified to meet current needs of the labor market.

3. To provide appropriate general education for all citizens, so that they may perform their personal and professional roles more effectively and exercise their obligations and privileges as citizens more intelligently.

4. To offer programs in continuing education for those who wish to improve professional skills, acquire new ones, or expand their fields of knowledge and general interest.

5. To provide sound academic and occupational counseling, including job placement services, so that students may learn to define their goals clearly and pursue them realistically.

6. To provide cultural and community service programs for the enrichment of the community, and to encourage the use of community college facilities and services by all citizens of the community for educational and cultural purposes.

Finally, a democratic society prizes and values individual differences. The role of the community college is to encourage men and women of all ages to develop their skills and talents differently, each according to abilities and interests, so that collectively they contribute to the continuum of democracy.

1986-87

State Board and Central Staff

General Fund Expenditures

General Fund Expenditures	1986-87 Appropriation	1986-87 Actual Expenditures	1986-87 Reversion
No. of FTE Positions	8		
Personal Services	$ 315,600	$ 312,923	$ 2,677
Employee Related Expenditures	60,900	56,937	3,963
Professional Services	1,400	2,175	(775)
Travel - State	30,900	31,730	(830)
Travel - Out-of-State	-0-	-0-	-0-
Operating Expenditures	56,300	54,155	2,145
Capital Outlay - Equipment	900	867	33
Total State Board and Central Staff	$ 466,000	$ 458,787	$ 7,213
State Aid to the Colleges	$ 63,633,000	$ 62,843,641*	$ 789,359
Cap. Outlay Matching Dollars	$ 1,250,000	$ 1,250,000	$ 0
Total State Appropriation	$ 65,349,000	$ 64,552,428	$ 796,572

* Includes $40,000 for county vocational planning.

1986-87

Certification Fund Expenditures and Teaching Certificates Issued

Certification Fund Expenditures

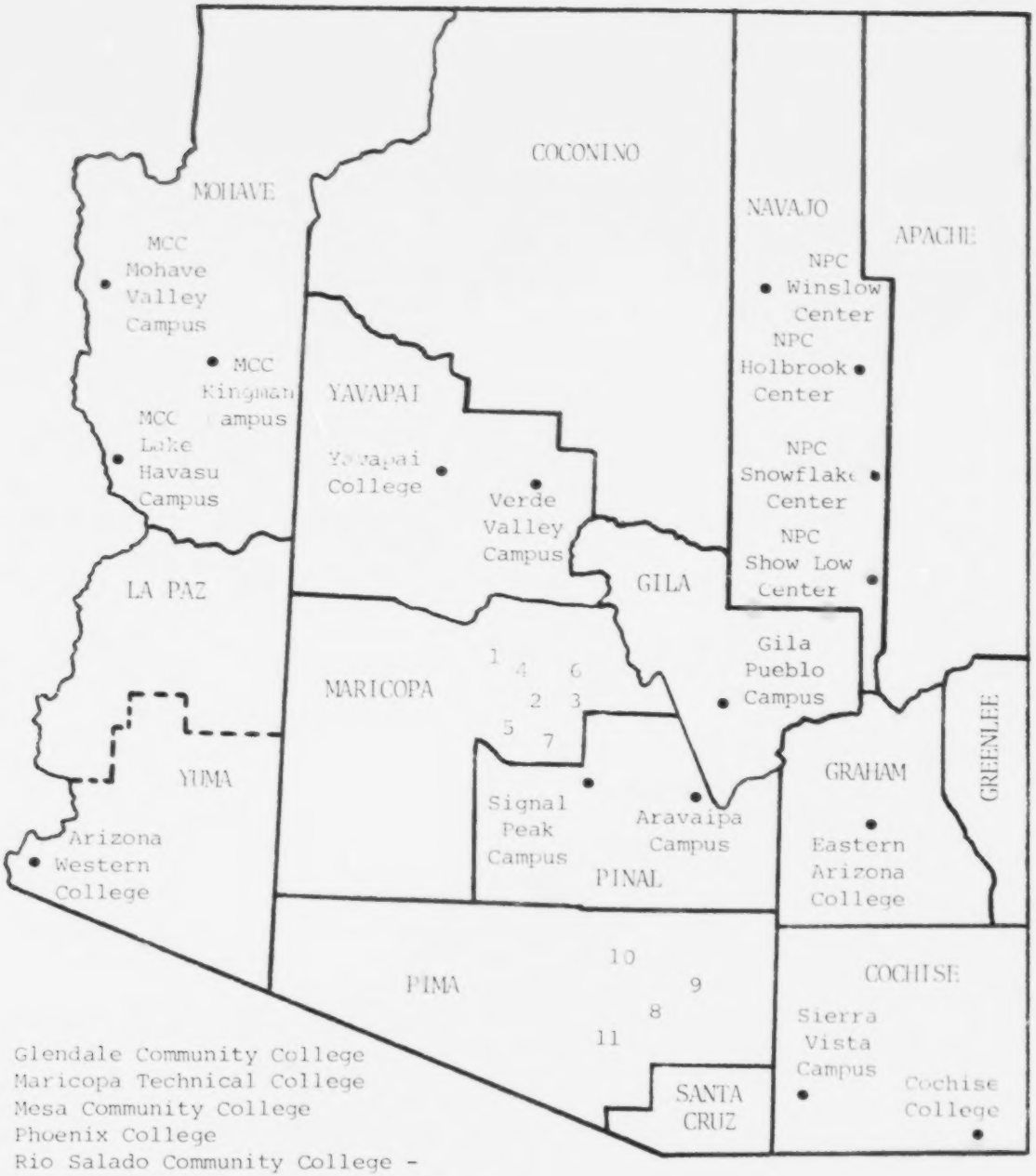
No. of FTE Positions	2.5		
Revenue			
Balance Forward July 1, 1986	$15,486		
Certification Fees for Year	76,615		
Total Revenue	$92,101		
Expenditures			
Personal Services		$52,132	
Employee Related Expenditures		10,155	
Other Operating Expenditures		14,640	
Total Expenditures		$76,927	
Balance as of June 30, 1987			$15,174

Teaching Certificates Issued (1986-87)

*Regular (Life)	
A.1.a.	574
A.1.b.	162
A.1.c.	29
*Special (2 year & 6 year)	1,864
*Honorary (1 year)	18
Internship	0
Provisional (2 year)	
A.4.a.	637
A.4.b.	147
A.4.c.	15
TOTAL	3,446

*New and Renewals

ARIZONA
COMMUNITY COLLEGE DISTRICTS



1. Glendale Community College
2. Maricopa Technical College
3. Mesa Community College
4. Phoenix College
5. Rio Salado Community College - Centers Throughout Maricopa County
6. Scottsdale Community College
7. South Mountain Community College
8. Pima Community College - Downtown
9. Pima Community College - East
10. Pima Community College - West
11. Pima Community College - Community Campus Locations Throughout Pima County

9 Community College Districts

15 Colleges & 2 Educational Ctrs.

3 Skill Centers

27 Campuses

DIRECTORY

ARIZONA STATE COMMUNITY COLLEGES AND CAMPUSES

COCHISE COUNTY COMMUNITY COLLEGE DISTRICT

PRESIDENT: Dr. Dan W. Rehurek

COCHISE COLLEGE
DOUGLAS CAMPUS
Route 1, Box 100
Douglas, Arizona 85607 Tel. 364-7943

COCHISE COLLEGE
SIERRA VISTA CAMPUS
901 North Colombo
Sierra Vista, Arizona 85635
Provost: Dr. Phil Tuller Tel. 458-7110

GRAHAM COUNTY COMMUNITY COLLEGE DISTRICT

PRESIDENT: Mr. Gherald L. Hoopes, Jr.

EASTERN ARIZONA COLLEGE
600 Church Street
Thatcher, Arizona 85552 Tel. 428-1133

EASTERN ARIZONA COLLEGE
GILA PUEBLO CAMPUS
Box 2820
Globe, Arizona 85502
Executive Dean: Mr. Donald Allen Tel. 425-3151

MARICOPA COUNTY COMMUNITY COLLEGE DISTRICT

CHANCELLOR: Dr. Paul A. Elsner Tel. 244-8355

Mailing address: P. O. Box 13349
Phoenix, Arizona 85002
Street address: 3910 East Washington Street
Phoenix, Arizona 85034

CHANDLER-GILBERT EDUCATIONAL CENTER
2626 East Pecos Road
Chandler, Arizona 85225
Provost: Ms. Arnette S. Ward Tel. 732-7000

MARICOPA COUNTY COMMUNITY COLLEGE DISTRICT (Cont'd)

GATEWAY COMMUNITY COLLEGE
108 North 40th Street
Phoenix, Arizona 85034
President: Ms. Myrna Harrison — Tel. 275-8500

GLENDALE COMMUNITY COLLEGE
6000 West Olive
Glendale, Arizona 85302
President: Dr. John R. Waltrip — Tel. 934-2211

MESA COMMUNITY COLLEGE
1833 West Southern
Mesa, Arizona 85202
President: Dr. Wallace Simpson — Tel. 833-1261

PARADISE VALLEY COMMUNITY COLLEGE CENTER
18401 North 32nd Street
Phoenix, Arizona 85032
Provost: Dr. John Cordova — Tel. 493-2600

PHOENIX COLLEGE
1202 West Thomas Road
Phoenix, Arizona 85013
President: Dr. William E. Berry — Tel. 264-2492

RIO SALADO COMMUNITY COLLEGE
640 North First Avenue
Phoenix, Arizona 85003
President: Dr. Charles A. Green — Tel. 223-4000

SCOTTSDALE COMMUNITY COLLEGE
9000 East Chaparral Road
Scottsdale, Arizona 85256
President: Dr. Arthur W. DeCabooter — Tel. 941-0999

SOUTH MOUNTAIN COMMUNITY COLLEGE
7050 South 24th Street
Phoenix, Arizona 85040
President: Dr. Raul Cardenas — Tel. 243-6666

MOHAVE COUNTY COMMUNITY COLLEGE DISTRICT

PRESIDENT: Dr. Charles W. Hall

MOHAVE COMMUNITY COLLEGE
KINGMAN CAMPUS
1971 Jagerson Avenue
Kingman, Arizona 86401
Dean: Mr. Haul Reddick — Tel. 757-4331

MOHAVE COUNTY COMMUNITY COLLEGE (Cont'd)

MOHAVE COMMUNITY COLLEGE
LAKE HAVASU CAMPUS
1977 West Acoma Boulevard
Lake Havasu City, Arizona 86403
Dean: Dr. Malcolm Brodrick — Tel. 855-7812

MOHAVE COMMUNITY COLLEGE
MOHAVE VALLEY CAMPUS
3250 Highway 95
Bullhead City, Arizona 86442
Dean: Dr. La Rue Davidson — Tel. 758-3926

NAVAJO COUNTY COMMUNITY COLLEGE DISTRICT

President: Dr. Marvin L. Vasher

NORTHLAND PIONEER COLLEGE
HOLBROOK CENTER
1200 East Hermosa Drive
Holbrook, Arizona 86025 — Tel. 524-6111

NORTHLAND PIONEER COLLEGE
SHOW LOW CENTER
Show Low, Arizona 85901 — Tel. 537-2976

NORTHLAND PIONEER COLLEGE
SNOWFLAKE CENTER
Snowflake, Arizona 85937 — Tel. 536-7871

NORTHLAND PIONEER COLLEGE
WINSLOW CENTER
Winslow, Arizona 86047 — Tel. 289-4633

NORTHLAND PIONEER COLLEGE
LAKESIDE-PINETOP VOCATIONAL CENTER
Lakeside, Arizona 85929 — Tel. 537-2976

All mail for each center is to be sent to the Holbrook Center.

PIMA COUNTY COMMUNITY COLLEGE DISTRICT

Interim President: Mr. Diego Navarrette

Mailing address: P. O. Box 3010
Tucson, Arizona 85702-3010
Street address: 200 North Stone Avenue
Tucson, Arizona 85701 — Tel. 884-6047

PIMA COUNTY COMMUNITY COLLEGE DISTRICT (Cont'd)

PIMA COMMUNITY COLLEGE
COMMUNITY CAMPUS
1225 North 10th Avenue
Tucson, Arizona 85705
Executive Dean: Dr. James E. Gibson — Tel. 884-6940

PIMA COMMUNITY COLLEGE
DOWNTOWN CAMPUS
1255 North Stone Avenue
Tucson, Arizona 85705
Executive Dean: Dr. Miguel Palacios — Tel. 884-6788

PIMA COMMUNITY COLLEGE
EAST CAMPUS
8202 East Poinciana Drive
Tucson, Arizona 85730
Executive Dean: Ms. Brenda M. Beckman — Tel. 886-3331

PIMA COMMUNITY COLLEGE
WEST CAMPUS
2202 West Anklam Road
Tucson, Arizona 85709
Executive Dean: Dr. Wesley Soderquist — Tel. 884-6965

PINAL COUNTY COMMUNITY COLLEGE DISTRICT

PRESIDENT: Dr. Kathleen F. Arns

CENTRAL ARIZONA COLLEGE
APACHE JUNCTION CENTER
273 East US Highway 60, A4
Apache Junction, Arizona 85219
Dean: Dr. John Neibling — Tel. 982-7261

CENTRAL ARIZONA COLLEGE
ARAVAIPA CAMPUS
Aravaipa Road - Star Route Box 97
Winkelman, Arizona 85292
Acting Dean: Mr. Dixon Faucette — Tel. 357-7964

CENTRAL ARIZONA COLLEGE
SIGNAL PEAK CAMPUS
Woodruff at Overfield Road
Coolidge, Arizona 85228 — Tel. 723-4141

YAVAPAI COUNTY COMMUNITY COLLEGE DISTRICT

PRESIDENT: Dr. Paul D. Walker

YAVAPAI COLLEGE
1100 East Sheldon
Prescott, Arizona 86301 Tel. 445-7300

YAVAPAI COLLEGE
VERDE VALLEY CAMPUS
601 Black Hills Drive
Clarkdale, Arizona 86324
Dean: Ms. Mary Anne Bamrick Tel. 634-7501

COCONINO COUNTY EXTENSION CENTER
2501 North Fourth Street, Suite 12
Flagstaff, Arizona 86001
Coordinator: Gloria Dusek Tel. 779-0347

YUMA COUNTY COMMUNITY COLLEGE DISTRICT

PRESIDENT: Dr. James Carruthers

ARIZONA WESTERN COLLEGE
P. O. Box 929
Yuma, Arizona 85364 Tel. 726-1000

ARIZONA STATE COMMUNITY COLLEGES' SKILL CENTERS

MARICOPA COUNTY COMMUNITY COLLEGE DISTRICT

MARICOPA COUNTY SKILL CENTER
4118 East Wood Street
Phoenix, Arizona 85040
Director: Mr. Louis J. Salebra — Tel. 437-1550

PIMA COUNTY COMMUNITY COLLEGE DISTRICT

PIMA COMMUNITY COLLEGE SKILL CENTER
1859 West Grant Road, Suite 104
Tucson, Arizona 85745
Director: Mrs. Mary D. Hammann — Tel. 623-8456

PINAL COUNTY COMMUNITY COLLEGE DISTRICT

CENTRAL ARIZONA COLLEGE
GILA RIVER CAREER CENTER
P. O. Box 339
Sacaton, Arizona 85247
Director: Dr. Michael Toler — Tel. 562-3349

Fall 1986 Only

Personnel Information in The Community College Districts

County	Certified Personnel: Full-time Faculty	Certified Personnel: Part-time Faculty	Certified Personnel: Total Certified Personnel	Non-Teaching Personnel	Total Personnel (Certified & Non-Certified)
Cochise	89	222	311	159	470
Graham	70	165	235	90	325
Maricopa:*	747	2,200	2,947	991	3,938
Gateway	61	92	153	76	229
Glendale	185	356	541	160	701
Mesa	204	425	629	189	818
Phoenix	151	450	601	184	785
Rio Salado	7	591	598	106	704
Scottsdale	109	201	310	166	476
South Mountain	30	85	115	110	225
Mohave	42	150	192	78	270
Navajo	43	305	348	26	374
Pima	233	770	1,003	538	1,541
Pinal	85	235	320	12	332
Yavapai	69	246	315	134	449
Yuma/La Paz	75	163	238	138	376
TOTAL	1,453	4,456	5,909	2,166	8,075

* Figures represent totals for District's seven colleges.

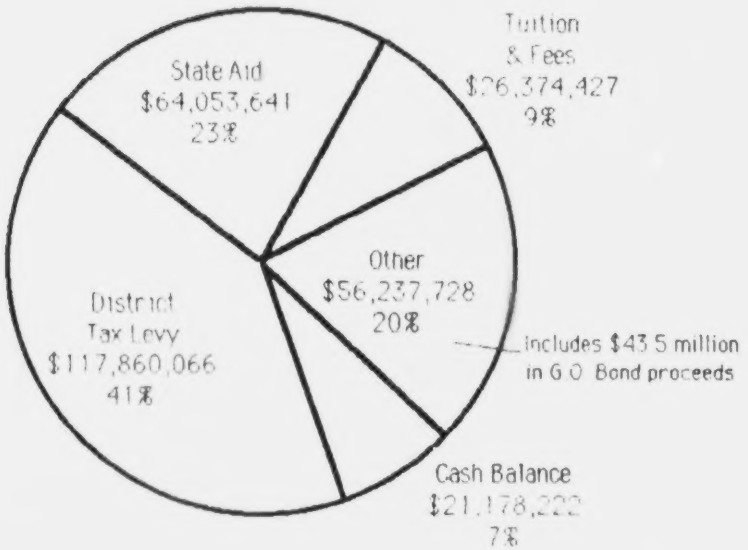
SECTION III

FINANCIAL DATA

REVENUE & EXPENDITURES

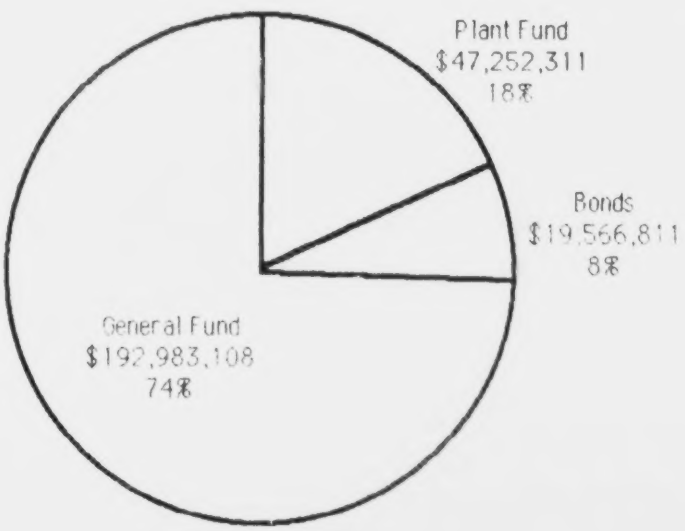
1986-87
(Summary Data - All Districts)

Source of Funds



Total
$285,704,084

Expenditures



Total
$259,802,230

1986-87

Source of Funds

General Fund & Plant Fund Income

	Cash Balance Forward	District Levy	State Aid	Tuition & Fees	Other * Revenue	Total Income
Cochise	$ 374,316	$ 4,528,859	$ 3,892,317	$ 1,922,545	$ 300,439	$ 11,018,476
Graham	930,698	850,668	6,574,354	1,760,966	630,695	10,747,381
Maricopa	5,632,816	72,276,446	27,249,081	13,219,987	51,378,474**	169,756,804
Mohave	680,888	3,233,936	2,159,599	287,416	728,725	7,090,564
Navajo	1,753,308	2,802,200	2,772,954	343,944	219,925	7,892,331
Pima	7,089,161	17,247,292	11,923,305	6,220,181	1,283,288	43,763,227
Pinal	1,399,999	6,075,361	3,314,100	909,620	895,260	12,594,340
Yavapai	2,273,109	5,461,666	3,042,208	1,034,522	431,667	12,243,172
Yuma/La Paz	1,043,927	5,383,638	3,125,723	675,246	369,255	10,597,789
TOTAL	$ 21,178,222	$117,860,066	$ 64,053,641	$ 26,374,427	$56,237,728	$ 285,704,084
PERCENT OF TOTAL	7%	41%	23%	9%	20%	100%

* Includes Grants and Contracts, Auxiliary Enterprises and Transfers.

** $43,500,000 is G.O. Bond proceeds.

1986-87

General Fund Income

County	Cash Balance Forward	District Levy	State Aid	Tuition & Fees	Grants & Contracts	Auxiliary Enterprises	Other Revenue	Transfers	Total General Fund Income
Cochise	$ ---	$ 4,528,859	$ 3,465,617	$ 1,922,545	$ ---	$ ---	$ 274,878	$ ---	$ 10,191,899
Graham	648,717	766,233	6,246,964	1,760,965	429,726	---	149,475	---	10,002,071
Maricopa	5,632,816	60,219,836	23,272,281	13,219,987	---	---	4,232,913	---	106,577,833
Mohave	240,366	2,707,746	1,580,199	287,416	---	600,615	74,929	---	5,491,271
Navajo	1,246,869	2,592,200	2,308,354	343,911	---	---	133,963	---	6,625,337
Pima	2,435,633	17,247,292	10,327,306	6,220,181	330,169	---	576,076	---	37,136,656
Pinal	633,271	5,379,690	2,940,900	909,620	301,949	---	345,132	---	10,510,562
Yavapai	1,180,852	5,009,691	2,535,208	1,034,522	---	---	162,136	---	9,922,409
Yuma/La Paz	875,317	5,183,327	2,799,223	675,246	---	---	237,529	(3,357)	9,767,285
TOTAL	$12,893,841	$103,634,874	$55,476,041	$26,374,427	$1,061,844	$ 600,615	$6,187,031	$(3,357)	$206,225,316

Plant Fund Income

County	Cash Balance Forward	District Levy	State Aid	Other Revenue	Transfers	Total Plant Fund Income
Cochise	$ 374,315	$ ---	$ 426,700*	$ 25,561	$ ---	$ 826,577
Graham	281,981	84,435	327,400	51,494	---	745,310
Maricopa	---	12,056,610	3,976,800*	47,145,561**	---	63,178,971
Mohave	440,522	526,190	579,400*	53,181	---	1,599,293
Navajo	506,439	210,000	464,600*	85,962	---	1,267,001
Pima	4,653,528	---	1,596,000*	377,043	---	6,626,571
Pinal	766,728	695,671	373,200	218,549	29,630	2,083,778
Yavapai	1,092,257	451,975	507,000*	269,531	---	2,320,763
Yuma/La Paz	168,610	200,311	326,500	15,083	120,000	830,504
TOTAL	$8,284,381	$14,225,192	$8,577,600*	$48,241,965	$149,630	$79,478,768

* In addition to Capital Outlay State Aid received the noted districts also received capital matching funds as follows: Cochise - $50,000; Maricopa - $200,000; Mohave - $400,000; Navajo - $200,000; Pima - $200,000; Yavapai - $200,000. These figures are included.

**$43,500,000 is G.O. Bond proceeds.

1986-87

Summary of Income, Assessed Valuation Data, & College Tax Rates

County	General Fund Income	Plant Fund Income	Total Income	1986 Assessed Valuation		1986 College Tax Rates	
				Primary	Secondary	Primary	Secondary
Cochise	$ 10,191,899	$ 826,577	$ 11,018,476	$ 305,729,868	$ 328,880,734	$1.50	$-0-
Graham	10,002,071	745,310	10,747,381	57,994,883	60,489,388	1.3556	.1426
Maricopa	106,577,833	63,178,971	169,756,804	9,752,363,542	10,963,593,442	.66	.08
Mohave	5,491,271	1,599,293	7,090,564	370,195,057	403,812,003	.9876	-0-
Navajo	6,625,330	1,267,001	7,892,331	477,041,575	516,747,544	.5875	-0-
Pima	37,136,656	6,625,571	43,763,227	2,530,982,778	2,841,072,424	.6698	-0-
Pinal	10,510,562	2,083,778	12,594,340	355,363,419	381,367,533	1.5714	.0718
Yavapai	9,922,409	2,320,763	12,243,172	428,728,610	474,426,903	1.2419	-0-
Yuma/La Paz	9,767,285	830,504	10,597,789	370,099,276	387,586,691	1.4523	-0-
TOTAL	$206,225,316	$ 79,478,768	$ 285,704,084				

1986-87

Disposition of Funds

County	General Fund Expenditures	Capital Outlay Plant Fund	Bond Redemption	Total
Cochise	$ 10,006,804	$ 816,884	$ 50,000	$ 10,873,688
Graham	8,926,531	937,413	435,000	10,298,944
Maricopa	101,385,297	40,107,562	17,781,811	159,274,670
Mohave	4,677,356	758,556	20,000	5,455,912
Navajo	5,654,631	376,685	---	6,031,316
Pima	33,376,862	1,351,072	520,000	35,247,934
Pinal	11,400,566	908,839	420,000	12,729,405
Yavapai	8,928,279	1,509,837	245,000	10,683,116
Yuma/La Paz	8,626,782	485,463	95,000	9,207,245
TOTAL	$192,983,108	$47,252,311	$19,566,811	$259,802,230
PERCENT OF TOTAL	74%	18%	8%	100%

1986-87

General Fund Current Operating Expenditures

Summary by Functional Classification

County	Instruction	Academic Support	Admin/Inst. Support	Student Services	M & O of Plan	Auxiliary Enterprises	Scholarship & Fellowship	Public Service	Contingency & Reserve	Transfers	Total General Fund Expenditures
Cochise	$ 4,896,259	$ 440,452	$ 1,837,765	$ 1,207,409	$ 1,346,406	$ ---	$ ---	$ ---	$ 818	$ 277,695	$ 10,006,804
Graham	4,078,951	241,674	1,114,906	845,141	1,062,440	---	---	---	---	1,583,419	8,926,531
Maricopa	51,744,811	12,170,318	17,223,847	9,084,240	11,162,081	---	---	---	---	---	101,385,297
Mohave	2,438,821	328,110	414,101	979,520	516,804	---	---	---	---	---	4,677,356
Navajo	2,620,752	297,230	1,533,969	324,721	875,366	---	---	2,593	---	---	5,654,631
Pima	14,948,201	4,088,109	3,824,275	4,611,877	3,964,106	---	353,097	---	---	1,587,197	33,376,862
Pinal	6,306,047	318,970	1,983,727	984,842	1,696,697	---	8,625	75,613	---	26,045	11,400,566
Yavapai	4,115,107	1,000,853	2,080,844	549,400	1,125,589	---	---	29,116	---	27,370	8,928,279
Yuma/La Paz	4,191,056	190,587	1,541,532	935,877	1,619,568	---	148,162	---	---	---	8,626,782
TOTAL	$95,340,005	$19,076,303	$31,554,966	$19,523,027	$23,369,057	$ ---	$509,884	$107,322	$ 818	$3,501,726	$192,983,108
PERCENT OF TOTAL	49.4%	9.9%	16.3%	10.1%	12.1%	---	0.3%	0.1%	---	1.8%	100%

1986-87

General Fund Current Operating Expenditures

Summary by Object Classification

County	Salaries & Wages	Employee Benefits	Contractual Services	Supplies	Current Fixed Charges	Utilities & Communications	Travel	Contingency & Res.	Transfers	Total Current Operating Expenditures
Cochise	$ 6,449,488	$ 1,066,272	$ 252,469	$ 673,587	$ 497,350	$ 595,342	$ 123,823	$ 65,778	$ 277,695	$ 10,006,804
Graham	4,864,346	826,150	226,352	699,350	232,341	346,709	147,307	557	1,583,419	8,926,531
Maricopa	72,740,868	14,621,349	4,340,030	2,606,813	1,988,902	4,268,329	533,590	35,907	249,509	101,385,297
Mohave	3,052,313	481,800	342,279	324,894	148,200	226,652	87,025	14,193	---	4,677,356
Navajo	3,928,456	666,112	260,500	220,938	267,432	269,387	41,806	---	---	5,654,631
Pima	21,710,473	3,443,181	1,874,435	3,901,676	806,990	52,911	---	---	1,587,196	33,376,862
Pinal	7,276,001	1,401,625	591,191	322,311	292,976	628,355	230,469	131,593	26,045	11,400,566
Yavapai	6,118,187	933,796	500,243	449,836	287,756	525,653	64,256	---	48,552	8,928,279
Yuma/La Paz	5,629,943	883,881	353,109	573,842	493,477	580,737	111,793	---	---	9,626,782
TOTAL	$131,770,075	$24,324,166	$8,740,608	$10,278,247	$5,015,424	$7,494,075	$1,340,069	$248,028	$3,772,416	$192,983,108
PERCENT OF TOTAL	68.3%	12.6%	4.5%	5.3%	2.6%	3.9%	0.7%	0.1%	2.0%	100%

1986-87

Analysis of State Aid Income

County	Basic Operational State Aid*	Voc-Tech State Aid*	Total Operational State Aid**	Capital Outlay State Aid**	Total State Aid**
Cochise	$ 2,841,806	$ 623,811	$ 3,465,617	$ 426,700	$ 3,892,317
Graham	5,247,441***	999,513	6,246,954	327,400	6,574,354
Maricopa	19,781,439	3,490,842	23,272,281	3,976,800	27,249,081
Mohave	1,343,169	237,030	1,580,199	579,400	2,159,599
Navajo	1,985,184	323,170	2,308,354	464,600	2,772,954
Pima	8,571,663	1,755,642	10,327,305	1,596,000	11,923,305
Pinal	2,411,538	529,362	2,940,900	373,200	3,314,100
Yavapai	2,230,983	304,225	2,535,208	507,000	3,042,208
Yuma/La Paz	2,407,332	391,891	2,799,223	326,500	3,125,723
TOTAL	$46,820,555	$8,655,486	$55,476,041	$8,577,600	$64,053,641
PERCENT OF TOTAL	84%	16%	100.0%		

* Based on proration of original appropriation figures.
** Actual state aid received.
*** Includes $3,365,492 in equalization aid for Graham County.

1986-87

FTSE

Cost & Income Factors

County	Total FTSE*	Operational Cost Per FTSE	Operational State Aid Received Per FTSE	Operational District Levy Per FTSE
Cochise	2,711	$ 3,691	$ 1,278	$ 1,671
Graham	2,022	4,415	3,089**	3/
Maricopa	29,029	3,493	802	2,074
Mohave	1,284	3,643	1,231	2,109
Navajo	1,794	3,152	1,287	1,445
Pima	10,616	3,144	973	1,625
Pinal	2,411	4,729	1,220	2,231
Yavapai	1,918	4,655	1,322	2,611
Yuma/La Paz	1,865	4,626	1,501	2,779
TOTAL	53,650	$ 3,597 (State Average)	$ 1,034 (State Average)	$ 1,932 (State Average)

* Includes short-term and open-entry, open-exit FTSE.
** Includes equalization aid.

1986-87

FTSE

Short-Term; Open-Entry, Open-Exit; and Vocational

County	Averaged 45-Day FTSE	Short-Term & Open-Entry, Open-Exit FTSE*	Total FTSE**	----Voc-Tech FTSE---- Averaged FTSE**	% of Total FTSE
Cochise	2,589	122.29	2,711	1,394.6	51.4%
Graham	1,750.5	271.8	2,022	1,278.6	63.2%
Maricopa	27,834	1,194.6	29,029	11,637.2	40.1%
Mohave	1,249	34.75	1,284	529.6	41.2%
Navajo	1,770.5	23.3	1,794	703.1	39.2%
Pima	9,952	663.9	10,616	4,493.8	42.3%
Pinal	1,779	632.26	2,411	1,855.1	76.9%
Yavapai	1,840	77.91	1,918	726.8	37.9%
Yuma/La Paz	1,781.5	83.28	1,865	679.6	36.4%
TOTAL	50,545.5	3,104.09	53,650	23,298.4	43.4%

* Short-term open-entry, open-exit FTSE are not audited figures.
** Includes short-term and open-entry, open-exit FTSE. Does not include skill center FTSE.

HISTORY OF STATE AID TO COMMUNITY COLLEGES
Fiscal Years 1962-63 through 1986-87

Fiscal Year	Basic Operational State Aid	Vocational/Technical Operational State Aid	Total Operational State Aid	Capital Outlay State Aid	Total State Aid
1962-63	$ 303,100	$ ---	$ 303,100	$ 81,190	$ 384,290
1963-64	2,784,570	---	2,784,570	827,310	3,611,880
1964-65	3,473,050	---	3,473,050	1,067,545	4,540,595
1965-66	5,050,675	---	5,050,675	1,453,715	6,504,390
1966-67	6,001,100	---	6,001,100	1,741,790	7,742,890
1967-68	6,228,425	---	6,228,425	1,827,350	8,055,775
1968-69	6,720,700	---	6,720,700	1,978,230	8,698,930
1969-70	8,600,025	---	8,600,025	2,506,540	11,106,565
1970-71	10,853,500	---	10,853,500	3,178,025	14,031,525
1971-72	14,124,746	---	14,124,746	3,388,651	17,513,397
1972-73*	15,559,845	2,092,989	17,652,834	4,179,173	21,832,007
1973-74	17,305,424	2,446,291	19,751,715	4,317,384	24,069,099
1974-75	21,922,765	3,175,650	25,098,415	6,049,080	31,147,495
1975-76	25,809,587	3,775,681	29,585,268	7,207,180	36,792,448
1976-77	24,301,281	3,454,088	27,755,369	7,258,102	35,013,471
1977-78	25,479,652	3,668,936	29,148,588	6,845,309	35,993,897
1978-79**	24,891,025	3,631,510	28,522,535	7,173,178	35,695,713
1979-80	25,720,543	3,781,525	29,502,068	7,414,018	36,916,086
1980-81	29,913,252	3,889,620	33,802,872	7,975,946	41,778,818
1981-82	27,973,872	4,088,931	32,062,803	7,601,215	39,664,018
1982-83***	29,352,113	4,655,387	34,007,500	5,973,877	39,981,377
1983-84****	30,773,636	5,074,344	35,847,980	5,000,000	40,847,980
1984-85****	30,392,060	4,926,772	35,318,832	6,000,000	41,319,832
1985-86	38,743,406	6,424,950	45,168,356	8,357,451	53,525,807
1986-87*****	46,820,555	8,655,486	55,476,041	8,577,600	64,053,641

* New formula for state aid enacted.

** New formula for capital outlay state aid enacted for districts with less then 5,000 FTSE.

*** State aid prorated; formula not followed on operational and capital outlay funding due to budget cuts.

**** Formula not followed on capital outlay funding due to budget cuts. In 1984-85 the capital outlay state aid figure includes an additional $1 million as matching capital outlay dollars.

***** Due to legislative budget cuts, operational state aid was considerably lower than entitlements provided by statute.

Summary of Plant Investment & Debt Retirement

Plant Fund	Cochise	Graham	Maricopa	Mohave	Navajo	Pima	Pinal	Yavapai	Yuma/La Paz	Total
Capital Outlay										
Equipment	$ 4,553,747	$ 4,000,828	$ 35,406,835	$2,749,963	$2,082,195	$10,679,904	$ 6,442,089	$ 4,758,057	$ 3,649,550	$ 74,323,168
Buildings	3,872,861	6,813,916	110,577,123	4,457,584	2,911,533	27,605,864	11,530,598	7,938,179	8,627,908	189,335,566
Land	540,183	222,549	16,223,966	296,582	418,821	2,519,247	95,549	974,143	131,699	21,422,739
Improvements Other Than Buildings	274,431	1,197,374	7,458,124	494,400	758,049	908,281	---	---	453,769	11,554,428
Library Books	606,092	408,030	2,765,326	582,734	386,953	2,343,453	731,896	1,040,568	526,024	9,391,075
Art Mus. & Collect.	---	---	---	---	---	---	---	---	---	---
Other	---	---	2,729,088	---	---	---	---	---	---	2,729,088
Total Investment in Plant	$14,847,314	$12,642,697	$175,160,462	$8,581,263	$6,567,551	$44,056,749	$18,800,132	$14,710,947	$13,388,950	$308,756,065
Debt Retirement										
G.O. Bonds										
Outstanding (July 1986)	$ ---	$ 370,000	$ 32,581,811	$ ---	$ ---	$ ---	$ 4,735,000	$ 400,000	$ ---	$ 38,086,811
New Issues	---	---	43,500,000	---	---	---	---	---	---	43,500,000
Redemption	---	70,000	17,381,811	---	---	---	290,000	150,000	---	17,891,811
Outstanding (June 1987)	---	300,000	58,700,000	---	---	---	4,445,000	250,000	---	63,695,000
Revenue Bonds										
Outstanding (July 1986)	$ 611,073	$ 365,000	$ 13,775,000	$1,085,000	$ ---	$ 4,690,000	$ 1,125,000	$ 320,000	$ 1,395,000	$ 23,366,073
New Issues	---	---	24,085,000	---	---	---	---	---	---	24,085,000
Redemption	50,000	365,000	400,000	20,000	---	520,000	130,000	95,000	95,000	1,675,000
Outstanding (June 1987)	561,073	---	37,460,000	1,065,000	---	4,170,000	995,000	225,000	1,300,000	46,276,073

SECTION IV

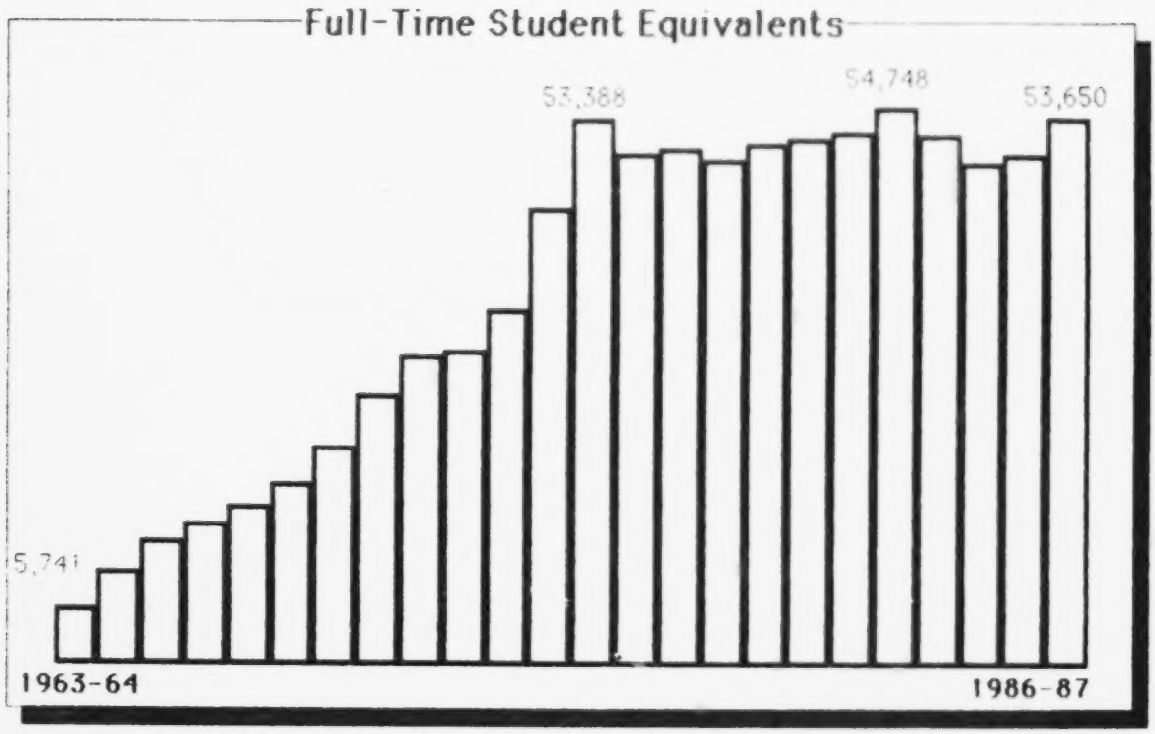
ENROLLMENT DATA:

Full-Time Student Equivalents (FTSE)

&

Headcount

1963-64 through 1986-87



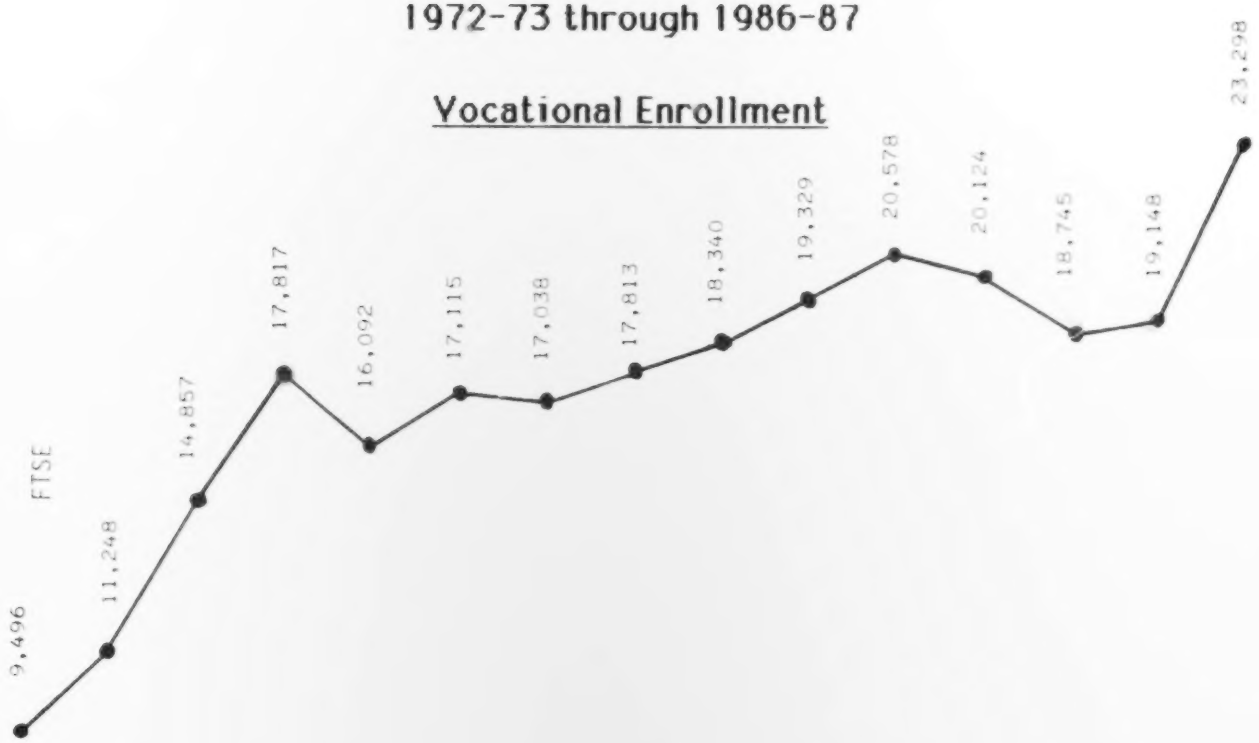
FULL-TIME STUDENT EQUIVALENT ENROLLMENT
Fall Semester 1963-64 through 1971-72
Averaged FTSE 1972-73 through 86-87*

Year	Cochise	Graham	Maricopa	Mohave	Navajo	Pima	Pinal	Yavapai	Yuma	Total
1963-64	---	629	4,576	---	---	---	---	---	536	5,741
1964-65	567	654	7,134	---	---	---	---	---	953	9,308
1965-66	824	858	9,411	---	---	---	---	---	1,134	12,227
1966-67	911	942	10,966	---	---	---	---	---	1,333	14,052
1967-68	929	1,010	12,367	---	---	---	---	---	1,309	15,615
1968-69	1,072	1,075	14,329	---	---	---	---	---	1,454	17,930
1969-70	1,144	1,112	16,445	---	---	---	801	495	1,509	21,506
1970-71	1,315	1,031	18,142	---	---	2,380	1,488	665	1,651	26,672
1971-72	1,311	1,136	19,433	---	---	3,790	2,208	867	1,805	30,550
*1972-73	1,339	1,174	19,240	---	---	4,647	2,022	966	1,569	30,957
*1973-74	1,496	1,478	20,065	---	---	6,453	2,263	1,296	1,864	34,915
*1974-75	1,842	1,643	24,545	639	794	8,859	2,489	1,803	2,194	44,808
*1975-76	2,178	2,332	28,554	1,006	1,044	11,189	2,889	2,081	2,115	53,388
*1976-77	2,332	1,755	26,394	1,164	880	10,885	2,657	1,949	2,044	50,060
*1977-78	2,245	1,909	26,032	1,276	1,182	11,427	2,836	1,858	1,942	50,707
*1978-79	2,106	1,845	26,110	1,198	1,414	10,641.5	2,475.5	1,762.5	1,902	49,454.5
*1979-80	2,156	1,824	27,299	1,033	1,566	11,038	2,452	1,815	1,952	51,135
*1980-81	2,150	1,848	28,194	1,094	1,689	10,167	2,612	1,840	1,894	51,488
*1981-82	2,187	1,781	28,466	1,027	1,928	10,518	2,539	1,988	1,913	52,347
*1982-83	2,170	2,079	29,816	1,162	1,932	11,198	2,612	1,917	1,862	54,748
*1983-84	2,175	1,954	28,694	1,012	1,710	10,247	2,533	1,824	1,921	52,070
*1984-85	2,081	1,809	27,171	991	1,462	10,043	2,062	1,696	1,804	49,119
*1985-86	2,186	1,943	27,417	1,071	1,678	10,003	2,268	1,710	1,825	50,101
*1986-87	2,711	2,022	29,029	1,284	1,794	10,616	2,411	1,918	1,865	53,650

*FTSE enrollment from 1972-73 through the present indicates averaged FTSE for the Fall and Spring semesters. State aid is based on the averaged FTSE enrolled for the year, as per Arizona Revised Statutes. FTSE equals the total number of student credit hours generated per year divided by 30. Beginning in 1981-82, short-term and open entry, open exit FTSE are also included.

1972-73 through 1986-87

Vocational Enrollment



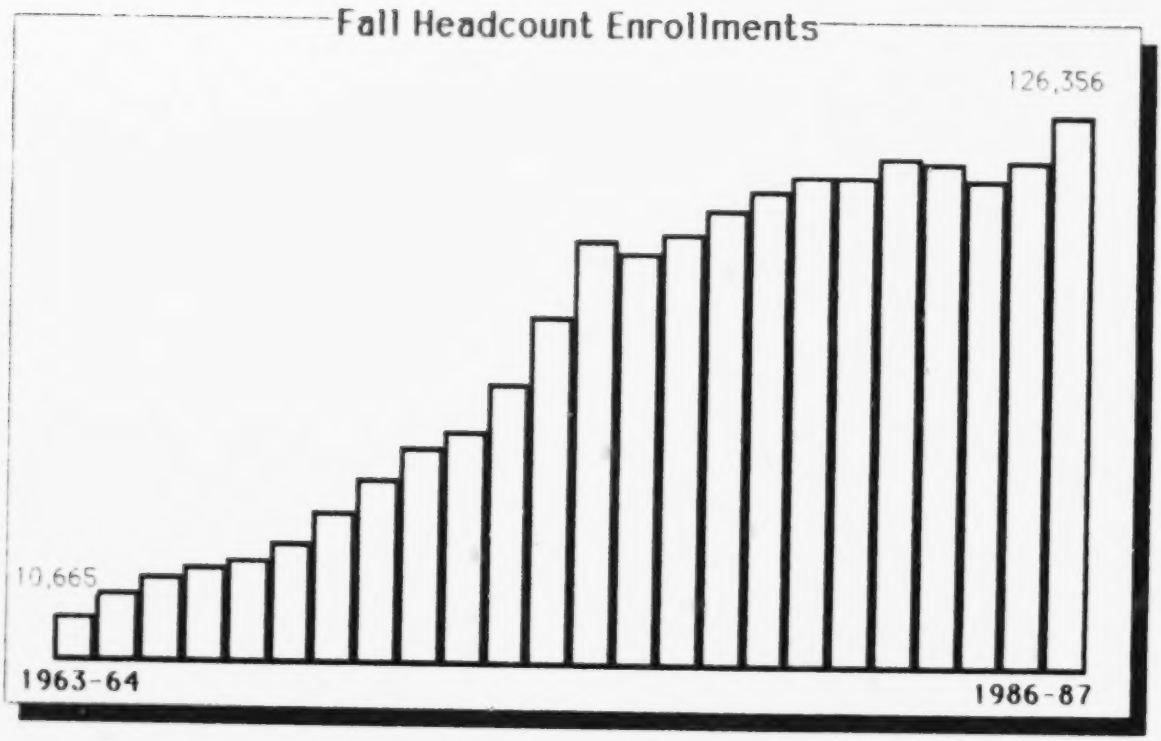
STATE AID VOCATIONAL DOLLARS

VOCATIONAL FTSE HISTORY

Fiscal Years 1972-73 Through 1986-87

Fiscal Year	Vocational FTSE	Percent of Total FTSE	Total FTSE	Total State Aid Paid To Vocational FTSE	Percent of Total Operational State Aid
1972-73	9,496	30.7%	30,957	$2,092,989	12.0%
1973-74	11,248	32.2%	34,915	2,446,291	12.0%
1974-75	14,857	33.2%	44,808	3,175,650	12.6%
1975-76	17,817	33.4%	53,388	3,775,681	12.8%
1976-77	16,092	32.1%	50,060	3,454,088	12.4%
1977-78	17,115	33.8%	50,707	3,668,936	12.6%
1978-79	17,038	34.5%	49,454.5	3,631,510	12.7%
1979-80	17,813	35.0%	51,135	3,781,525	12.8%
1980-81	18,340	35.6%	51,488	3,889,620	11.5%
1981-82	19,329	36.9%	52,347	4,088,931	12.8%
1982-83	20,578	37.6%	54,748	4,655,387	13.7%
1983-84	20,124	38.6%	52,070	5,074,344	14.2%
1984-85	18,745	38.2%	49,119	4,926,772	14.0%
1985-86	19,148	38.2%	50,101	6,424,950	14.0%
1986-87	23,298	43.4%	53,650	8,655,486	16.0%

1963-64 through 1986-87



FALL HEADCOUNT ENROLLMENT
1963-64 through 86-87

Year	Cochise	Graham	Maricopa	Mohave	Navajo	Pima	Pinal	Yavapai	Yuma/La Paz	Total
1963-64	---	826	8,873	---	---	---	---	---	966	10,665
1964-65	1,018	789	12,512	---	---	---	---	---	1,634	15,953
1965-66	1,215	890	16,244	---	---	---	---	---	1,670	20,019
1966-67	1,098	951	18,149	---	---	---	---	---	1,809	22,007
1967-68	1,352	1,035	19,460	---	---	---	---	---	1,889	23,736
1968-69	1,503	1,346	22,692	---	---	---	---	---	2,183	27,724
1969-70	1,605	1,593	26,631	---	---	---	2,070	801	2,337	35,037
1970-71	1,767	1,736	28,827	---	---	3,530	2,891	1,006	3,015	42,772
1971-72	2,151	1,792	31,230	---	---	5,588	4,446	1,383	3,025	49,615
1972-73	2,159	2,094	33,672	---	---	7,616	3,891	1,702	2,709	53,843
1973-74	2,483	2,781	37,093	---	---	11,669	4,437	2,534	3,586	64,583
1974-75	2,829	2,690	43,541	1,521	2,010	15,266	4,427	3,909	3,908	80,101
1975-76	3,407	4,027	49,954	2,635	2,993	19,588	5,961	4,689	4,012	97,266
1976-77	3,863	3,109	48,327	2,710	2,289	20,003	5,846	4,242	4,047	94,436
1977-78	3,977	3,363	49,785	3,305	3,173	21,351	5,093	4,309	3,780	99,133
1978-79	3,939	3,576	54,309	3,410	3,994	21,521	5,189	4,412	3,872	104,222
1979-80	4,109	3,467	58,281	3,005	4,323	21,769	5,286	4,628	3,909	108,777
1980-81	4,069	3,700	60,798	3,368	5,376	19,985	6,102	4,758	3,847	112,003
1981-82	4,153	3,704	59,315	3,031	5,737	20,400	6,262	5,525	4,181	112,308
1982-83	3,973	3,936	63,084	3,297	6,377	21,252	5,175	5,536	3,999	116,629
1983-84	4,103	3,412	65,077	3,137	5,274	20,256	4,906	5,343	4,145	115,653
1984-85	4,194	3,403	63,582	3,211	4,535	20,042	3,477	5,194	3,718	111,356
1985-86	3,939	3,692	65,832	3,162	5,260	20,409	4,504	5,191	3,911	115,900
1986-87	4,675	3,985	71,664	3,772	5,638	22,405	4,515	5,531	4,171	126,356

1986-87 STATE TOTALS

Headcount Enrollment Characteristics

	Fall 1986		Spring 1987				
	State Total	% of Total	State Total	% of Total	Total 1986-87	Average	
Age Distribution							
Below 20 years	21,701	17	18,927	15	40,628	20,314	16
20-24 years	28,012	22	28,898	22	56,910	28,455	22
25-29 years	19,848	16	20,172	15	40,020	20,010	16
30-39 years	28,643	23	29,679	23	58,322	29,161	23
40-49 years	14,303	11	15,173	12	29,476	14,738	11
50-59 years	6,248	5	6,776	5	13,024	6,512	5
60 and above	5,767	5	8,666	7	14,433	7,217	6
Undeclared	1,834	1	1,730	1	3,564	1,782	1
TOTAL	126,356	100	130,021	100	256,377	128,189	100
Ethnic Background							
American Indian	4,301	3	4,691	4	8,992	4,496	4
Asian or Pacific Islander	2,238	2	2,341	2	4,579	2,290	2
Black (Non-Hispanic)	4,030	3	3,977	3	8,007	4,004	3
Hispanic	14,797	12	14,584	11	29,381	14,690	11
White (Non-Hispanic)	95,555	76	98,871	76	194,426	97,213	76
Undeclared	5,435	4	5,557	4	10,992	5,496	4
TOTAL	126,356	100	130,021	100	256,377	128,189	100

1986-87 STATE TOTALS

Headcount Enrollment Characteristics

Resident & Non-Resident	Fall 1986 State Total	Fall 1986 % of Total	Spring 1987 State Total	Spring 1987 % of Total	Total 1986-87	Average	Average
Resident	112,463	89	112,672	87	225,135	112,568	88
Out-of-County	8,256	7	8,592	7	16,848	8,424	7
Out-of-State	4,114	3	7,252	5	11,366	5,683	4
Foreign	1,523	1	1,505	1	3,028	1,514	1
TOTAL	126,356	100	130,021	100	256,377	128,189	100
Full-time	24,739	20	22,986	18	47,725	23,863	19
Part-time	101,617	80	107,035	82	208,652	104,326	81
TOTAL	126,356	100	130,021	100	256,377	128,189	100
Male	54,141	43	56,430	43	110,571	55,286	43
Female	71,113	56	72,140	56	143,253	71,627	56
Undeclared	1,102	1	1,451	1	2,553	1,276	1
TOTAL	126,356	100	130,021	100	256,377	128,189	100

Fall 1986

Headcount*

Age Distribution

County	Below 20 years	% of Total**	20-24 years	% of Total**	25-29 years	% of Total**	30-39 years	% of Total**	40-49 years	% of Total**	50-59 years	% of Total**	50 and above	% of Total**	Undeclared	% of Total**	Total
Cochise	744	15.9	965	20.6	676	14.5	1,155	24.7	585	12.5	246	5.3	49	1.0	255	5.5	4,675
Graham	1,243	31.2	587	14.7	443	11.1	687	17.2	400	10.0	173	4.4	452	11.4	0	0.0	3,985
Maricopa***	13,203	18.4	17,107	23.9	11,917	16.6	15,556	21.7	7,685	10.7	3,093	4.3	1,840	2.6	1,263	1.8	71,664
Gateway	229	7.4	562	18.1	622	20.0	943	30.4	467	15.0	182	5.9	49	1.6	50	1.6	3,104
Glendale	3,509	22.9	3,184	20.8	2,380	15.5	3,347	21.9	1,778	11.6	674	4.4	241	1.6	196	1.3	15,309
Mesa	3,811	20.9	5,616	30.8	3,281	18.0	3,446	18.9	1,431	7.8	474	2.6	176	1.0	9	0.0	18,244
Phoenix	2,231	17.9	3,331	26.7	2,198	17.6	2,693	21.6	1,113	8.9	435	3.5	259	2.1	211	1.7	12,471
Rio Salado	574	4.9	1,760	15.1	2,070	17.8	3,266	28.1	1,745	15.0	762	6.6	737	6.3	724	6.2	11,638
Scottsdale	2,201	25.5	2,236	25.9	1,046	12.1	1,403	16.3	944	11.0	466	5.4	329	3.8	1	0.0	8,626
South Mountain	648	28.5	418	18.4	320	14.1	458	20.2	207	9.1	100	4.4	49	2.1	72	3.2	2,272
Mohave	415	11.0	302	8.0	373	9.9	860	22.8	671	17.8	415	11.0	716	19.0	20	0.5	3,772
Navajo	365	6.5	616	10.9	857	15.2	1,885	33.4	1,060	18.8	488	8.7	364	6.4	3	0.1	5,638
Pima	3,695	16.5	6,115	27.3	3,798	16.9	5,260	23.5	2,269	10.1	863	3.9	301	1.3	104	0.5	22,405
Pinal	583	12.9	615	13.6	521	11.6	1,076	23.8	529	11.7	321	7.1	784	17.4	86	1.9	4,515
Yavapai	752	13.6	662	12.0	690	12.5	1,230	22.2	616	11.1	390	7.0	1,088	19.7	103	1.9	5,531
Yuma/La Paz	701	16.8	1,043	25.0	573	13.7	934	22.4	488	11.7	259	6.2	173	4.2	0	0.0	4,171
TOTAL	21,701		28,012		19,843		28,643		14,303		6,248		5,767		1,834		126,356
% OF STATE TOTAL		17%		22%		16%		23%		11%		5%		5%		1%	100%

* Based on 45-day census.
** Figures represent percentages of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Spring 1987

Headcount*

Age Distribution

County	Below 20 years	% of Total**	20-24 years	% of Total**	25-29 years	% of Total**	30-39 years	% of Total**	40-49 years	% of Total**	50-59 years	% of Total**	60 and above	% of Total**	Undeclared	% of Total**	Total
Cochise	499	10.2	1,144	23.5	745	15.3	1,264	26.0	682	14.0	256	5.2	76	1.6	203	4.2	4,869
Graham	345	20.9	739	18.3	417	10.3	770	19.0	461	11.4	220	5.4	596	14.7	0	0.0	4,043
Maricopa***	11,423	16.0	17,264	24.2	11,907	16.7	16,017	22.4	8,035	11.3	3,322	4.7	2,154	3.0	1,247	1.7	71,369
Gateway	205	5.6	620	17.1	657	18.1	1,095	30.2	597	16.5	288	7.9	72	2.0	95	2.6	3,629
Glendale	2,723	18.2	3,333	22.2	2,381	15.9	3,502	23.4	1,846	12.3	734	4.9	314	2.1	152	1.0	14,985
Mesa	3,366	18.8	5,640	31.4	3,270	18.2	3,483	19.4	1,459	8.1	489	2.7	225	1.3	13	0.1	17,945
Phoenix	1,936	16.2	3,200	26.8	2,122	17.7	2,610	21.8	1,114	9.3	453	3.8	280	2.3	247	2.1	11,962
Rio Salado	766	6.5	1,743	14.7	1,996	16.8	3,340	28.1	1,790	15.1	749	6.3	804	6.8	679	5.7	11,867
Scottsdale	2,019	22.5	2,323	25.9	1,175	13.1	1,507	16.8	999	11.2	502	5.6	419	4.7	17	0.2	8,961
South Mountain	408	20.2	405	20.0	306	15.1	480	23.8	230	11.4	107	5.3	40	2.0	44	2.2	2,020
Mohave	454	11.1	333	8.1	408	9.9	936	22.8	731	17.8	458	11.2	784	19.1	0	0.0	4,104
Navajo	541	8.5	703	11.1	919	14.4	2,110	33.1	1,162	18.3	516	8.1	407	6.4	4	0.1	6,362
Pima	3,259	14.5	6,303	28.1	3,993	17.8	5,366	23.9	2,323	10.3	796	3.5	329	1.5	94	0.4	22,463
Pinal	420	8.0	692	13.1	490	9.3	954	18.1	516	9.8	313	5.9	1,789	34.0	92	1.8	5,266
Yavapai	723	12.5	745	12.9	666	11.5	1,314	22.8	742	12.9	475	8.2	1,013	17.6	90	1.6	5,768
Yuma/La Paz	763	13.2	975	16.9	627	10.9	948	16.4	521	9.0	420	7.3	1,518	26.3	0	0.0	5,772
TOTAL	18,927		28,898		20,172		29,679		15,173		6,776		8,666		1,730		130,021
% OF STATE TOTAL		15%		22%		15%		23%		12%		5%		7%		1%	100%

* Based on 45-day census.
** Figures represent percentages of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Fall 1986
Headcount*
Ethnic Background

County	American Indian	% of Total**	Asian or Pacific Islander	% of Total**	Black (Non-Hispanic)	% of Total**	Hispanic	% of Total**	White (Non-Hispanic)	% of Total**	Undeclared	% of Total**	Total
Cochise	83	1.8	146	3.1	219	4.7	812	17.4	2,988	63.9	427	9.1	4,675
Graham	366	9.2	57	1.4	97	2.4	678	17.0	2,780	69.8	7	0.2	3,985
Maricopa:***	1,229	1.7	1,309	1.8	2,613	3.7	6,466	9.0	55,538	77.5	4,509	6.3	71,664
Gateway	133	4.3	88	2.8	269	8.7	436	14.1	2,172	69.9	6	0.2	3,104
Glendale	104	0.7	354	2.3	385	2.5	1,332	8.7	10,157	66.4	2,977	19.4	15,309
Mesa	312	1.7	452	2.5	425	2.3	1,440	7.9	15,493	84.9	122	0.7	18,244
Phoenix	326	2.6	225	1.8	571	4.6	1,391	11.2	9,620	77.1	338	2.7	12,471
Rio Salado	163	1.4	89	0.8	363	3.1	1,023	8.8	9,026	77.5	974	8.4	11,638
Scottsdale	155	1.8	83	1.0	98	1.1	239	2.8	8,050	93.3	1	0.0	8,626
South Mountain	36	1.6	18	0.8	502	22.1	605	26.6	1,020	44.9	91	4.0	2,272
Mohave	82	2.2	0	0.0	6	0.2	77	2.0	3,428	90.9	179	4.7	3,772
Navajo	1,240	22.0	17	0.3	33	0.6	364	6.4	3,969	70.4	15	0.3	5,638
Pima	471	2.1	627	2.8	753	3.3	4,209	18.8	16,345	73.0	0	0.0	22,405
Pinal	334	7.4	26	0.6	141	3.1	863	19.1	3,141	69.6	10	0.2	4,515
Yavapai	357	6.5	25	0.4	28	0.5	187	3.4	4,916	88.9	18	0.3	5,531
Yuma/La Paz	139	3.3	31	0.7	140	3.4	1,141	27.4	2,450	58.7	270	6.5	4,171
TOTAL	4,301		2,238		4,030		14,797		95,555		5,435		126,356
% OF STATE TOTAL		3%		2%		3%		12%		76%		4%	100%

* Based on 45-day census.
** Figures represent percentages of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Spring 1987
Headcount*
Ethnic Background

County	American Indian	% of Total**	Asian or Pacific Islander	% of Total**	Black (Non-Hispanic)	% of Total**	Hispanic	% of Total**	White (Non-Hispanic)	% of Total**	Undeclared	% of Total**	Total
Cochise	103	2.1	217	4.5	258	5.3	848	17.4	3,029	62.2	414	8.5	4,869
Graham	318	7.9	61	1.5	82	2.0	667	16.5	2,912	71.9	8	0.2	4,048
Maricopa:***	1,330	1.9	1,318	1.8	2,605	3.6	6,302	8.8	55,775	78.2	4,039	5.7	71,369
Gateway	160	4.4	99	2.8	280	7.7	469	12.9	2,621	72.2	0	0.0	3,629
Glendale	126	0.8	340	2.3	368	2.5	1,251	8.3	10,404	69.4	2,496	16.7	14,985
Mesa	308	1.7	412	2.3	413	2.3	1,376	7.7	15,335	85.4	101	0.6	17,945
Phoenix	332	2.8	243	2.0	583	4.9	1,406	11.7	9,020	75.4	378	3.2	11,962
Rio Salado	188	1.6	113	1.0	358	3.0	1,037	8.7	9,211	77.6	960	8.1	11,867
Scottsdale	177	2.0	91	1.0	79	0.9	226	2.5	8,339	93.1	49	0.5	8,961
South Mountain	39	1.9	20	1.0	524	26.0	537	26.6	845	41.8	55	2.7	2,020
Mohave	83	2.0	2	0.1	6	0.1	76	1.9	3,428	83.5	509	12.4	4,104
Navajo	1,510	23.7	21	0.3	39	0.6	404	6.4	4,373	68.8	15	0.2	6,362
Pima	539	2.4	645	2.9	730	3.2	4,145	18.5	16,404	73.0	0	0.0	22,463
Pinal	332	6.3	20	0.4	139	2.6	747	14.2	4,014	76.2	14	0.3	5,266
Yavapai	387	6.7	29	0.5	22	0.4	219	3.8	5,096	88.3	15	0.3	5,768
Yuma/La Paz	99	1.5	28	0.5	96	1.7	1,176	20.4	3,840	66.5	543	9.4	5,772
TOTAL	4,691		2,341		3,977		14,584		98,371		5,557		130,021
% OF STATE TOTAL		4%		2%		3%		11%		76%		4%	100%

* Based on 45-day census.
** Figures represent percentages of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Fall 1986 - Headcount*

Residency Status

County	Resident	% of Total**	Out-of-County	% of Total**	Out-of-State	% of Total**	Foreign	% of Total**	Total
Cochise	4,311	92.2	197	4.2	63	1.4	104	2.2	4,675
Graham	1,790	44.9	2,040	51.2	112	2.8	43	1.1	3,985
Maricopa:***	67,685	94.5	1,156	1.6	2,100	2.9	723	1.0	71,664
Gateway	2,971	95.7	38	1.2	73	2.4	22	0.7	3,104
Glendale	14,710	96.1	64	0.4	90	0.6	445	2.9	15,309
Mesa	16,571	90.8	757	4.2	787	4.3	129	0.7	18,244
Phoenix	12,010	96.3	166	1.3	242	2.0	53	0.4	12,471
Rio Salado	11,338	97.4	37	0.3	247	2.1	16	0.2	11,638
Scottsdale	8,096	93.8	84	1.0	411	4.8	35	0.4	8,626
South Mountain	1,989	87.6	10	0.4	250	11.0	23	1.0	2,272
Mohave	3,584	95.0	33	0.9	154	4.1	1	0.0	3,772
Navajo	4,579	81.2	1,001	17.8	56	1.0	2	0.0	5,638
Pima	19,916	88.9	1,062	4.8	903	4.0	524	2.3	22,405
Pinal	3,423	75.8	942	20.9	148	3.3	2	0.0	4,515
Yavapai	3,867	69.9	1,371	24.8	273	4.9	20	0.4	5,531
Yuma/La Paz	3,308	79.3	454	10.9	305	7.3	104	2.5	4,171
TOTAL:	112,463		8,256		4,114		1,523		126,356
% OF STATE TOTAL		89%		7%		3%		1%	

* Based on 45-day census.
** Figures represent percentages of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Spring 1987 - Headcount*

Residency Status

County	Resident	% of Total**	Out-of-County	% of Total**	Out-of-State	% of Total**	Foreign	% of Total**	Total
Cochise	4,517	92.8	207	4.2	62	1.3	83	1.7	4,869
Graham	1,780	44.0	2,064	51.0	153	3.8	51	1.2	4,048
Maricopa:***	66,913	93.8	982	1.4	3,021	4.2	453	0.6	71,369
Gateway	3,467	95.5	45	1.3	94	2.6	23	0.6	3,629
Glendale	14,256	95.1	61	0.4	554	3.7	114	0.8	14,985
Mesa	16,225	90.4	613	3.4	964	5.4	143	0.8	17,945
Phoenix	11,477	95.9	138	1.2	287	2.4	60	0.5	11,962
Rio Salado	11,292	95.1	54	0.5	487	4.1	34	0.3	11,867
Scottsdale	8,328	92.9	62	0.7	525	5.9	46	0.5	8,961
South Mountain	1,868	92.5	9	0.5	110	5.4	33	1.6	2,020
Monave	3,600	87.7	350	8.6	153	3.7	1	0.0	4,104
Navajo	5,128	80.6	1,193	18.8	40	0.6	1	0.0	6,362
Pima	19,733	87.8	1,049	4.7	1,106	4.9	575	2.6	22,463
Pinal	3,568	67.7	857	16.3	836	15.9	5	0.1	5,266
Yavapai	3,979	69.0	1,456	25.3	296	5.1	37	0.6	5,768
Yuma/La Paz	3,454	59.8	434	7.5	1,585	27.5	299	5.2	5,772
TOTAL	112,672		8,592		7,252		1,505		130,021
% OF STATE TOTAL		87%		7%		5%		1%	100%

* Based on 45-day census.
** Figures represent percentages of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Fall 1986

Headcount*

Full-time/Part-time Status

County	Full-time	% of Total**	Part-time	% of Total**	Total
Cochise	1,282	27.4	3,393	72.6	4,675
Graham	1,170	29.4	2,815	70.6	3,985
Maricopa:***	14,239	19.9	57,425	80.1	71,664
Gateway	592	19.1	2,512	80.9	3,104
Glendale	3,537	23.1	11,772	76.9	15,309
Mesa	4,480	24.6	13,764	75.4	18,244
Phoenix	2,878	23.1	9,593	76.9	12,471
Rio Salado	240	2.1	11,398	97.9	11,638
Scottsdale	2,160	25.0	6,466	75.0	8,626
South Mountain	352	15.5	1,920	84.5	2,272
Mohave	335	8.9	3,437	91.1	3,772
Navajo	427	7.6	5,211	92.4	5,638
Pima	4,672	20.9	17,733	79.1	22,405
Pinal	819	18.1	3,696	81.9	4,515
Yavapai	794	14.4	4,737	85.6	5,531
Yuma/La Paz	1,001	24.0	3,170	76.0	4,171
TOTAL	24,739		101,617		126,356
% OF STATE TOTAL		20%		80%	100%

* Based on 45-day census.
** Figures represent percentage of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Spring 1987

Headcount*

Full-time/Part-time Status

County	Full-time	% of Total**	Part-time	% of Total**	Total
Cochise	1,428	29.3	3,441	70.7	4,869
Graham	1,046	25.8	3,002	74.2	4,048
Maricopa:***	12,719	17.8	58,650	82.2	71,369
Gateway	580	16.0	3,049	84.0	3,629
Glendale	3,164	21.1	11,821	78.9	14,985
Mesa	4,044	22.5	13,901	77.5	17,945
Phoenix	2,519	21.1	9,443	78.9	11,962
Rio Salado	196	1.7	11,671	98.3	11,867
Scottsdale	1,921	21.4	7,040	78.6	8,961
South Mountain	295	14.6	1,725	85.4	2,020
Mohave	333	8.1	3,771	91.9	4,104
Navajo	505	7.9	5,857	92.1	6,362
Pima	4,522	20.1	17,941	79.9	22,463
Pinal	777	14.8	4,489	85.2	5,266
Yavapai	828	14.4	4,940	85.6	5,768
Yuma/La Paz	828	14.3	4,944	85.7	5,772
TOTAL	22,986		107,035		130,021
% OF STATE TOTAL		18%		82%	100%

* Based on 45-day census.
** Figures represent percentage of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Fall 1986 - Headcount*

Male/Female Status

County	Male	% of Total**	Female	% of Total**	Undeclared	% of Total**	Total
Cochise	2,200	47.1	2,475	52.9	0	0.0	4,675
Graham	1,730	43.4	2,255	56.6	0	0.0	3,985
Maricopa:***	30,979	43.2	39,668	55.4	1,017	1.4	71,664
Gateway	1,435	46.2	1,668	53.7	1	0.1	3,104
Glendale	6,625	43.3	8,514	55.6	170	1.1	15,309
Mesa	8,170	44.8	10,061	55.1	13	0.1	18,244
Phoenix	5,024	40.3	7,257	58.2	190	1.5	12,471
Rio Salado	5,308	45.6	5,757	49.5	573	4.9	11,638
Scottsdale	3,546	41.1	5,080	58.9	0	0.0	8,626
South Mountain	871	38.3	1,331	58.6	70	3.1	2,272
Mohave	1,318	34.9	2,405	63.8	49	1.3	3,772
Navajo	1,827	32.4	3,811	67.6	0	0.0	5,638
Pima	10,363	46.3	12,042	53.7	0	0.0	22,405
Pinal	2,043	45.2	2,472	54.8	0	0.0	4,515
Yavapai	2,023	36.6	3,487	63.0	21	0.4	5,531
Yuma/La Paz	1,658	39.8	2,498	59.9	15	0.3	4,171
TOTAL	54,141		71,113		1,102		126,356
% OF STATE TOTAL		43%		56%		1%	100%

* Based on 45-day census.
** Figures represent percentages of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Spring 1987 - Headcount*

Male/Female Status

County	Male	% of Total**	Female	% of Total**	Undeclared	% of Total**	Total
Cochise	2,458	50.5	2,411	49.5	0	0.0	4,869
Graham	1,714	42.3	2,334	57.7	0	0.0	4,048
Maricopa:***	31,524	44.2	38,804	54.4	1,041	1.4	71,369
Gateway	1,749	48.2	1,880	51.8	0	0.0	3,629
Glendale	6,662	44.5	8,160	54.5	163	1.0	14,985
Mesa	8,202	45.7	9,731	54.2	12	0.1	17,945
Phoenix	4,856	40.6	6,861	57.4	245	2.0	11,962
Rio Salado	5,602	47.2	5,678	47.8	587	5.0	11,867
Scottsdale	3,695	41.2	5,266	58.8	0	0.0	8,961
South Mountain	758	37.5	1,228	60.8	34	1.7	2,020
Mohave	1,316	32.1	2,404	58.6	384	9.3	4,104
Navajo	2,225	35.0	4,133	65.0	4	0.0	6,362
Pima	10,608	47.2	11,855	52.8	0	0.0	22,463
Pinal	2,117	40.2	3,149	59.8	0	0.0	5,266
Yavapai	2,183	37.9	3,572	61.9	13	0.2	5,768
Yuma/La Paz	2,285	39.6	3,478	60.3	9	0.1	5,772
TOTAL	56,430		72,140		1,451		130,021
% OF STATE TOTAL		43%		56%		1%	100%

* Based on 45-day census.
** Figures represent percentages of district or campus totals.
*** Figures represent totals of 45-day headcounts for the District's seven colleges.

Fall 1986 - Headcount

Types of Students

County	Arizona High School Graduates		G.E.D. Completers	Continuing & Returning Students*	First-time Students**	Transfer Students***
	Prior Year	Other Years				
Cochise	237	N/A	N/A	2,690	1,985	N/A
Graham	301	2,395	41	2,144	1,542	299
Maricopa:****	4,930	33,468	1,605	40,259	23,867	20,128
Gateway	54	1,476	129	1,559	1,057	834
Glendale	1,378	7,066	508	8,823	6,538	3,696
Mesa	1,514	8,681	319	11,523	7,003	6,109
Phoenix	888	6,765	500	7,851	3,510	2,758
Rio Salado	95	4,605	N/A	5,039	1,112	3,239
Scottsdale	858	3,851	149	4,756	3,514	2,790
South Mountain	143	1,024	N/A	708	1,133	702
Mohave	N/A	N/A	N/A	N/A	N/A	N/A
Navajo	129	2,526	N/A	3,553	1,406	1,579
Pima	1,217	8,385	77	14,684	4,861	2,860
Pinal	94	562	217	N/A	2,071	135
Yavapai	N/A	N/A	48	3,409	N/A	N/A
Yuma/La Paz	101	917	51	1,448	2,723	N/A
TOTAL	7,009	48,253	2,039	68,187	38,455	25,001

N/A - Information is not available
* Continuing or returning to the same institution.
** New to higher education.
*** From other postsecondary institutions. In Maricopa the data does not reflect inter-district transfers.
**** Figures represent totals for the District's seven colleges.

Spring 1987 - Headcount

Types of Students

County	Arizona High School Graduates: Prior Year	Arizona High School Graduates: Other Years	G.E.D. Completers	Continuing & Returning Students*	First-time Students**	Transfer Students***
Cochise	30	N/A	N/A	3,400	1,469	N/A
Graham	245	2,364	60	2,895	872	281
Maricopa:****	4,820	31,915	1,621	47,634	22,243	21,282
Gateway	57	1,625	192	1,969	1,128	1,127
Glendale	1,319	6,774	508	10,710	5,951	4,104
Mesa	1,471	8,033	401	13,247	6,772	6,523
Phoenix	896	6,210	520	8,780	3,046	2,775
Rio Salado	104	4,569	N/A	5,655	1,083	3,039
Scottsdale	866	3,838	N/A	6,213	3,348	3,165
South Mountain	107	366	N/A	1,060	915	549
Mohave	80	N/A	N/A	N/A	N/A	N/A
Navajo	137	3,414	515	4,131	1,423	1,938
Pima	1,220	7,993	60	16,643	3,150	2,670
Pinal	67	514	186	N/A	1,684	136
Yavapai	N/A	N/A	55	4,059	N/A	N/A
Yuma/La Paz	108	1,077	58	2,019	3,753	N/A
TOTAL	6,707	47,282	2,555	80,831	34,594	26,307

N/A - Information is not available
* Continuing or returning to the same institution.
** New to higher education.
*** From other postsecondary institutions. In Maricopa the data does not reflect inter-district transfers.
**** Figures represent totals for the District's seven colleges.

Fall 1986

Miscellaneous Headcount Information

County	Veterans Receiving Benefits	Students Reporting As Handicapped	Students Receiving Federal Financial Aids	Students Enrolled in Courses on Indian Reservations	Students Enrolled in Prison Courses	Students Enrolled in Summer Credit Programs (1986)
Cochise	405	49	1,598	0	151	1,116
Graham	37	9	380	77	372	206
Maricopa:*	2,148	1,382	6,553	13	62	16,055
Gateway	111	61	605	0	0	919
Glendale	772	235	1,036	0	0	4,293
Mesa	688	600	2,390	0	0	5,079
Phoenix	317	261	1,424	0	0	3,168
Rio Salado	140	49	95	0	62	N/A
Scottsdale	94	156	618	13	0	2,413
South Mountain	26	20	385	0	0	183
Mohave	58	0	183	0	0	0
Navajo	56	135	170	1,086	0	0
Pima	371	1,792	2,374	92	457	3,739
Pinal	58	28	463	96	326	0
Yavapai	130	26	506	377	0	535
Yuma/La Paz	105	0	1,063	0	0	167
TOTAL	3,868	3,421	13,290	1,741	1,368	21,818

N/A - Information is not available.
* Figures represent totals for the District's seven colleges.

Spring 1987

Miscellaneous Headcount Information

County	Veterans Receiving Benefits	Students Reporting As Handicapped	Students Receiving Federal Financial Aids	Students Enrolled in Courses on Indian Reservations	Students Enrolled in Prison Courses
Cochise	369	49	1,308	0	340
Graham	38	3	492	99	381
Maricopa:*	2,143	1,498	7,048	0	48
Gateway	105	60	625	0	0
Glendale	757	232	1,150	0	0
Mesa	655	637	2,438	0	0
Phoenix	332	299	1,472	0	0
Rio Salado	162	112	122	0	48
Scottsdale	110	143	805	0	0
South Mountain	22	15	436	0	0
Mohave	61	N/A	170	52	0
Navajo	57	133	287	1,287	0
Pima	379	1,797	2,463	132	553
Pinal	75	28	472	78	226
Yavapai	106	20	549	307	0
Yuma/La Paz	133	N/A	920	0	0
TOTAL	3,861	3,528	13,709	1,955	1,548

N/A - Information is not available.
* Figures represent totals for the District's seven colleges.

1986-87

Degrees & Certificates Awarded

County	Degrees Awarded - June 1987				Certificates Awarded 1986-87				
	Academic	Occupational	Other	Total	1-15 Hours	16-30 Hours	31-45 Hours	46 and Over	Total
Cochise	132	134	0	266	7	50	0	0	57
Graham	112	51	0	163	182	144	2	18	346
Maricopa:*	1,248	1,275	6	2,529	963	373	265	6	1,607
Gateway	3	183	0	186	0	159	94	5	258
Glendale	356	268	0	624	12	39	2	0	53
Mesa	341	348	0	689	310	130	71	0	511
Phoenix	328	334	0	662	587	2	39	0	628
Rio Salado	103	34	0	137	54	30	21	1	106
Scottsdale	106	104	0	210	0	6	38	0	44
South Mountain	11	4	6	21	0	7	0	0	7
Mohave	26	28	0	54	0	8	28	2	38
Navajo	28	25	1	54	0	76	0	0	76
Pima	157	485	254	896	161	142	129	6	438
Pinal	93	73	0	166	200	207	55	0	462
Yavapai	71	75	0	146	0	3	14	2	19
Yuma/La Paz	92	105	0	197	0	0	10	0	10
TOTAL	1,959	2,251	261	4,471	1,513	1,003	503	34	3,053

* Figures represent totals for District's seven colleges.

1986-87

Credit Hours Enrolled

County	Fall 1986 Transfer Academic (1.0 Funding)	Fall 1986 Occupational (1.4 Funding)	Fall 1986 Total Credit Hours Enrolled	Spring 1987 Transfer Academic (1.0 Funding)	Spring 1987 Occupational (1.4 Funding)	Spring 1987 Total Credit Hours Enrolled
Cochise	21,642	16,322	37,964	21,517	18,181	39,698
Graham	15,291	11,436	26,727	15,179	10,611	25,790
Maricopa:*	286,003.5	142,680	428,683.5	271,587.5	134,759	406,346.5
Gateway	4,034	11,838.5	15,872.5	4,993	10,538.5	15,531.5
Glendale	69,290.5	27,387	96,677.5	64,729	25,789	90,518
Mesa	89,338.5	36,546	125,884.5	84,135.5	35,009.5	119,145
Phoenix	52,872.5	30,031.5	82,904	49,321	27,461.5	76,782.5
Rio Salado	17,898.5	19,983	37,881.5	18,336	19,502	37,838
Scottsdale	43,471.5	15,083	58,554.5	42,044	14,390	56,434
South Mountain	9,098	1,811	10,909	8,029	2,068.5	10,097.5
Mohave	12,751.5	6,802.5	19,554	14,036.9	6,147.5	20,184.4
Navajo	15,345	9,765	25,110	18,071.5	9,933	28,004.5
Pima	103,542	47,290	150,832	100,042	47,678	147,720
Pinal	16,969	9,369.5	26,338.5	18,647.5	8,347.5	26,995
Yavapai	18,420	8,220	26,640	19,650	8,910	28,560
Yuma/La Paz	18,447	8,163	26,610	19,830	7,234	27,064
TOTAL	508,411	260,048	768,459	498,561.4	251,801	750,362.4

* Figures represent totals for District's seven colleges.

1986-87

Off-Campus Programs

County	Fall 1986 No. of Students	Fall 1986 No. of Classes	Fall 1986 No. of Locations	Spring 1987 No. of Students	Spring 1987 No. of Classes	Spring 1987 No. of Locations
Cochise	659	103	13	835	171	11
Graham	2,301	375	13	2,476	410	14
Maricopa:*	13,500	2,115	242	14,501	2,004	245
Gateway	53	5	3	242	15	7
Glendale	153	8	3	622	35	3
Mesa	898	179	1	1,073	193	1
Phoenix	391	24	6	393	37	8
Rio Salado	11,638	1,875	213	11,867	1,708	213
Scottsdale	357	24	16	304	16	13
South Mountain	0	0	0	0	0	0
Mohave	350	63	7	517	96	14
Navajo	N/A	N/A	N/A	N/A	N/A	N/A
Pima	7,634	554	73	8,050	685	86
Pinal	1,492	168	14	2,215	252	19
Yavapai	2,494	265	29	2,736	288	27
Yuma/La Paz	2,622	355	19	3,933	391	19
TOTAL	31,052	3,998	410	35,263	4,297	435

N/A - Information is not available.

* Figures represent totals for District's seven colleges.

1986-87

Headcount

Non-Credit Classes

County	----July 1, 1986 through January 1, 1987---- No. of Non-Credit Classes Offered	No. of Students Enrolled in Non-Credit Classes	---January 1, 1987 through June 30, 1987--- No. of Non-Credit Classes Offered	No of Students Enrolled in Non-Credit Classes
Cochise	65	1,120	107	1,808
Graham	N/A	N/A	10	43
Maricopa	506	6,181	729	8,500
Mohave	N/A	N/A	N/A	N/A
Navajo	N/A	N/A	N/A	N/A
Pima	621	7,181	1,685	15,895
Pinal	N/A	N/A	N/A	N/A
Yavapai	41	511	51	722
Yuma/La Paz	11	890	14	1,750
TOTAL	1,244	15,883	2,596	28,719

N/A - Information is not available.

SECTION V

FEDERAL VOCATIONAL EDUCATION FUNDING

&

SKILL CENTER PROGRAMS

FEDERAL VOCATIONAL EDUCATION FUNDING

FISCAL YEAR 1986-87

DISTRICT	FEDERAL FUNDS ADMINISTERED BY STATE BOARD OF DIRECTORS FOR COMMUNITY COLLEGES			FEDERAL FUNDS ALLOCATED DIRECTLY BY STATE BOARD OF VOCATIONAL EDUCATION	TOTAL FEDERAL VOCATIONAL EDUCATION FUNDS		
	Formula	Discretionary	Total	Discretionary	Formula	Discretionary	Total
Cochise	81,515	48,255	129,770	24,290	81,515	72,545	154,060
Graham	123,415	59,672	183,087	-0-	123,415	59,672	183,087
Lamson	-0-	4,957	4,957	-0-	-0-	4,957	4,957
Maricopa	371,312	88,673	459,985	124,163	371,312	212,836	584,148
Mohave	19,382	11,198	30,580	115,120	19,382	126,318	145,700
Navajo	90,864	5,000	95,864	3,507	90,864	8,507	99,371
Pima	272,211	66,478	338,689	42,475	272,211	108,953	381,164
Pinal	140,568	83,997	224,565	-0-	140,568	83,997	224,565
Yavapai	33,265*	400	33,665	-0-	33,265	400	33,665
Yuma/La Paz	86,508**	37,064	123,572	9,363	86,508	46,427	132,935
State Board Administration	-0-	59,061	59,061	-0-	-0-	59,061	59,061
TOTAL	$1,219,040	$464,755	$1,683,795	$318,918	$1,219,040	$783,673	$2,002,713

*Yavapai funds not claimed - $9,954, Handicapped, Disadvantaged, Limited English Proficiency Projects
**Yuma/La Paz funds not claimed - $4,643, Handicapped Project

FUNDED VOCATIONAL EDUCATION PROJECTS

The federal vocational discretionary funds allocated to and administered by the State Community College Board were utilized for program improvement and supportive services via the following projects.

1. Eastern Arizona College, Graham County Community College District - $5,000 - Objective Evaluations for Competencies.

   Develop objective performance evaluations for vocational course competencies by incorporating new and advanced technologies to assist faculty in articulation with secondary schools.

2. Eastern Arizona College, Graham County Community College District - $5,000 - JTPA Dislocated Worker Development

   Provide personal interviews, development of resumes, labor market information, post testing and placement testing for those dislocated workers planning to continue with their education with written reports added to each participant's IVEP folder.

3. Eastern Arizona College, Graham County Community College District - $10,000 - Regional Conferences in Business Education

   Bring outstanding leaders in the business education field to teachers in the area during the year.

4. Lamson Business College, Tucson, Inc. - $4,957 - Coordination of Educational Credits to Further Careers

   Coordinate through an extensive articulation among several private vocational institutions and Pima Community College, an agreement concerning transferability of credits.

5. Maricopa Technical Community College, Maricopa County Community College District - $2,500 - Medical Radiography

   Develop an approved Medical Radiography curriculum that reflects a reduction in total credit hours.

6. Maricopa Technical Community College, Maricopa County Community College District - $5,000 - Vocational English as a Second Language Curriculum

   Develop and write vocational English as a second language (VESL) competencies for three high demand occupational areas that currently do not have language competencies.

7. Maricopa County Community College District - $5,000 - Adult Training and Economic Development

   Develop and implement customized training curricula and economic development activities for businesses seeking to locate or expand in Maricopa County.

8. Maricopa County Community College District - $20,000 - Statewide Coordination of County Vocational Planning

   Facilitate county planning efforts by providing statewide coordination, leadership, and technical assistance needed in articulation between secondary and post-secondary institutions.

9. Glendale Community College, Maricopa County Community College District - $16,200 - Automotive Instructor GM Certification

   Provide automotive technical update training to postsecondary instructors statewide.

10. Northland Pioneer College, Navajo County Community College District - $5,000 - Decentralization Committee

    Develop a model rural decentralized community college advisory committee concept that will expand Northland Pioneer College's vocational program advisory committee to include a representative from each participating secondary school having a related vocational program.

11. Pima Community College District - $5,000 - Proprietary School Articulation

    Pilot two programs with two proprietary schools in at least two subjects.

12. Pima County Community College District - $5,000 - Interpreter Media Curriculum Development

    Develop video segments of a visual language devoted to interpreting and/or American sign language.

13. Pima County Community College District - $4,983 - Building Occupations Curriculum Revisions

    Develop individualized learning packets for competency based objectives required to enhance and modernize the current curriculum.

14. Pima County Community College District - $2,611 - Disabled Student Resources

    Provide deaf individuals the opportunity to participate in occupational telecourse instruction by upgrading existing curriculum.

15. Pima County Community College District - $4,949 - Clerk-Typist/Word Processor Curriculum Update

    Update the existing curriculum and develop new competency based materials to address current employer requirements.

16. Pima County Community College District - $5,000 - Secondary/Postsecondary Curriculum Improvement

    Continue to develop course competencies agreed upon by secondary and postsecondary instructors, validated by business and industry, and tested in the classroom.

17. Pima County Community College District - $4,978 - PCC/JTPA Industry Training

    Develop innovative short term training programs to reintegrate exminers into the current local economy.

18. Pima County Community College District - $23,884 - Vocational Program Completers Reporting Model

    Establish a Statewide Advisory Committee, with concurrence by the State Board of Directors for Community Colleges of Arizona, to develop a vocational program completers reporting model with a measurable product.

19. Central Arizona College, Pinal County Community College District - $5,000 - CDA Instructor Training

    Upgrade the Child Development Associate Curriculum by use of videos to accompany performance based Early Childhood Education modules.

20. Central Arizona College, Pinal County Community College District - $9,936 - CDA Advisor Training

    Recruit and train instructors to evaluate Child Development Associate instructor competencies as a basis for teacher effectiveness.

21. Central Arizona College, Pinal County Community College District - $20,000 - Early Childhood Management Project

    Utilize the DACUM process developed by the Center for Vocational Research at Ohio State University to identify the competencies for this field.

22. Central Arizona College, Pinal County Community College District - $39,107 - Special Equipment Purchase

    Purchase microcomputers and software for districtwide use and equipment for RV maintenance repair program. Provide computer to statewide coordinator of vocational planning at the county level.

23. Yavapai County Community College District - $400 - Nursing Manpower and Education

    Fulfill Committee on Nursing Manpower and Education responsibilities as enacted by the State of Arizona Legislature in Senate Bill 1057.

24. Eastern Arizona College, Graham County Community College District - $7,367 - Department of Corrections Program Competency Standardization

    Standardization of competencies in welding and plumbing programs.

25. Eastern Arizona College, Graham County Community College District - $20,000 - Corrections Improvement and Expansion of Supplemental Services

    Develop a computerized system for tracking student achievement in competency based training programs at ASP/Fort Grant and ASP/Safford.

26. Eastern Arizona College, Graham County Community College District - $9,672 - Corrections Career Development

    Develop a plan to provide inmates with vocational skills and to increase their potential to find successful employment upon release.

27. Rio Salado Community College, Maricopa County Community College District - $19,973 - Vocational Orientation and Assessment Project

    Develop and initiate a vocational orientation and assessment program to serve all inmates remanded to custody at the state's two central reception and diagnostic centers.

28. Rio Salado Community College, Maricopa County Community College District - $20,000 - Women in Transition

    Supplement and expand the present pre-release services at Arizona Center for Women through the use of trained volunteers who will improve job-readiness, provide vocational assessment, and provide training in areas of re-entry, job seeking, and job retention skills.

29. Pima County Community College District - $10,073 - Improving Instructional Quality of Part-time Teachers Employed in Correctional Institutions

    Develop instructional material to assist the part-time college teacher instructing in a prison, that will include units on security, emergency procedures, course competency development, instructional strategies, behavior modification, motivation, learning theory and course organization.

30. Central Arizona College, Pinal County Community College District - $9,954 - Corrections Standard Education Working Model

    Develop a uniform educational program delivery system for inmates in all Department of Corrections institutions.

31. Cochise County Community College District - $48,255 - Single Parent/ Homemakers

    Educate, train, and place single parents or homemakers in unsubsidized employment with a high probability of long-term retention.

32. Mohave County Community College District - $11,198 - Single Parents/ Homemakers

    Provide on-going assistance with support services, training and placement for a minimum of 150 single parents and homemakers residing in Mohave County.

33. Chicanos Por La Causa/Yuma County Community College District - $37,064 - Single Parents/Homemakers

    In conjunction with Arizona Western College, provide support services, job training, and employment linkages to a minimum of 75 single parents/homemakers and assist 60 clients with successful placements.

Skill Centers

Another dimension of postsecondary education may be experienced at one of Arizona's Skill Centers. There are three centers, located in Maricopa, Pima and Pinal counties. These centers are unique operations that have existed in Arizona since 1962. Their purpose is to train unemployed and underemployed persons for entry or re-entry into the labor market. Even though each Skill Center is responsible to the local community college district, they maintain a great degree of autonomy.

Skill Centers do not require a high school diploma for entry although students are encouraged to take advantage of the tutoring and testing available for a General Education Development (GED) certificate. In order to be truly responsible to the needs of students, the open-entry/open-exit concept is utilized. Students may enroll on any day of the week, and they receive their certificates of completion the day they are "job-ready". At the Gila River Skill Center in Pinal County, dormitory facilities are available for students, as well as an extensive recreational area.

Listed below are some of the training clusters offered at one or more of Arizona's Skill Centers:

- Auto Body
- Building Trades
- Business and Office Education
- Cashier/Retail Sales
- Commercial Food Preparation
- Electrician Helper
- Electronics Fabrication/Wire Harness
- Electronics
- Food Preparation
- Food Service
- Hospitality
- Hotel Operations
- Machine Trades
- Meatcutting
- Mechanical Maintenance
- Nursing/Allied Health Occupations
- Printing
- Retail Skills
- Welding Trades

Skill Centers of Arizona
Enrollment Date
1986-87

Skill Centers	FTSE*	Number of Students	Number of Programs	Job** Placements	Certificates Awarded
Maricopa	687.43	1,297	13	801	893
Pima	270.5	716	8	422	555
Pinal	35.45	163	6	90	130
Total	993.38	2,176	27	1,313	1,578

*One skill-center FTSE (full-time student equivalent) equals 640 clock hours of instruction.

**Conducted by Skill Center. Additional placements made by cooperating agency job developers and Department of Economic Security Job Services.

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES

FALL 1986 - SPRING 1987

The following curricula matrix includes all academic and vocational programs offered by Arizona's community colleges during the academic year 1986-87. This matrix indicates the type of degree or certificate awarded at the completion of each program. The approximate length of time required to complete each certificate program is also shown.

This matrix is in conformance with Standard I (formerly Standard II) of the Rules and Regulations adopted on October 23, 1976, by the State Board of Directors for Community Colleges of Arizona. Standard I defines credit versus noncredit courses in terms of objectives, approvals, time and credit, syllabus specifications, success criteria, instructors, admissions, administration, grading, and funding.

LEGEND

Degrees:	
Associate of Arts	1
Associate of Applied Arts	2
Associate of Science	3
Associate of Applied Science	4
Associate of General Studies	5
Certificates (classified according to semester credit hours needed for completion):	
0-15 semester credit hours	6
16-30 semester credit hours	7
31-45 semester credit hours	8
46-60 semester credit hours	9
License position (no certificate)	10

Degrees, Certificates, or Licenses

Associate of Arts - This is a college transfer degree and is recommended for students who plan to complete the first two years of a baccalaureate program at the community college. Because the first two years of a baccalaureate program vary considerably among curriculums and institutions, it is usually necessary to design the course work for this degree to satisfy the curriculum outlined in the catalog of the university to which the student intends to transfer.

Associate of Applied Arts - This degree is awarded to students who complete requirements of a specified two-year program.

Associate of Science - This is a college transfer degree and is similar to the Associate of Arts degree, except that the student's major emphasis is in science or engineering course work.

Associate of Applied Science - This degree is awarded to students who complete the requirements of a specified two-year program.

Associate of General Studies - This degree is awarded to students who complete an approved two-year planned program in general studies.

Certificate - A certificate is awarded to students who have completed an approved vocational program. The length of time necessary to complete certificate programs varies depending upon the achievement of the technical skills and competence necessary in a specific program.

License - A license is awarded to students who have completed a program of study approved by the licensing agency. These programs vary according to the specific licensure requirements.

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
AGRICULTURE															
Agriculture Production & Mgmt.				1,4											
Agriculture Production - Middle Management					4										
Agronomy		4,8	4,5		6,7		4,6,7								
Animal Science	4		4,5				4,6,7		4,7						
Livestock Industry				4											
Equine Training & Management													4		
Horse Show Management													7		
Horse Trainer													7		
Riding Instruction													8		
Farm Business Management - Middle Management	4,7	8	4												
Horticulture							4,6,7								
Plant Science	4														
Agri-Business Sales & Srvice		7		4	4		4								
Agriculture Supplies & Srvces.															
Mechanics		4,8	4												
Pest Control								6							
Forestry				1					4,7						
Horticulture							6,7								
Horticulture Aide					7										
Horticulture Specialist					8										
Landscape Technician											4,8				
Ornamental Horticulture & Landscaping					4		4								
Recreation															
Natural Resources Recreation											4				
Recreation		3							4,7						
Recreation Education											1				
Recreation Leader									4,7		4				

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WEST	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
BUSINESS															
Accounting															
Accounting		4	4				4	4,8	1,4,7	4	4,8		4		4
Accounting/Bookkeeping				7					1,4,7				7		
Bookkeeping/Accounting Clerk		8				7			4,7						
Paraprofessional Accounting					4										
Business Administration															
Business Administration	1	3	4	1	1			1,8	1,4,7		3,4,7				1
Management	4		4					4,8	1,4,7						4
Marketing	4		4					4,8							
General Business	4	3	3,4,7	4	4		4		1,4,7	4			4		
International Business															
Communication Studies											6,6,7				
Business Education				1											
Computer Science	4,7			1					4,7						1
Business Computer Operations									4,7						
Business Information Systems															
Computer Applications Programmer			4,7			4,7,9									
Computer Programmer									4,7						
Computer Information Systems	4	4	4,7	1				4					4,7		4
Computer Operator						4,7			4,7						
Computer Programmer/Analyst			4								4				
Computer Specialist/Small Business				4					4,7		4				
Computers in Small Business			4						4,7						8
Data Entry Operator									4,7		7				
Data Processing	4,7		4		4		4,7,8		4,7	4					
Keypunch/Data Entry Operator						7,8									
Microcomputer Accounting						8									
Microcomputer Applications												7			
Microcomputer Programming		7						8	4,7						
Office Technician/Data Processing						4,9			4,7						
Systems Programmer											7				

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTS. DALE	SOUTH MOUNTAIN	YAVAPAI
BUSINESS (continued)															
Finance															
Banking									7		4	6			
Banking and Finance	4			4	4		4	4,6		4		4,6	4		
Credit Union											4,6,7				
Financial Consulting										4	4,7				
Lending												4,6			
Life Insurance	4									4	4,7				
Operations & Supervision												4			
Real Estate	4											4,6			
Tax Consultant									7						
Management															
Credit Union										4	4,8				
Fashion Merchandising										4	4,8		8	8	
General Business Management			3,4			4			1,4,7	4					
Management			4				4,8	4,8	1,4,7						4
Matl. & Distribution Mgmt.					4										
Materials Management												4,8			
Middle Management		7	4,7		4						4,8		4,7	4,7	
Health Care Management											4,7				
Public Administration													8	8	
Public Relations							4				4,8				
Production Inventory											4,6,7				
Production Management					1,4										
Purchasing Agent									7						
Small Business Management and Survival				4					4,7			6		6	
Small Business Proprietor				7											
Supervisory Management		4,8				7		7				4,6			
Advanced								7				8			
Transportation and Traffic Management											4,7,8				
Tribal Management													4,8		
Marketing															
Broadcasting/Sales									7						
Horticulture/Florist									7						

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
BUSINESS (continued)															
Marketing (continued)															
Lumber/Hardware Sales									7						
Marketing		4,6	4				4,8	4,8							
Marketing and Management	4														
Retail Management	4				4				4,7						
Sales Clerk									7						
Salesmanship							7								
Media Technology															
Broadcasting	4,7														
Mass Communications										4,6,7					
Media Technology (continued)															
Media Communications															
Motion Picture/Television Production														4	
Telecommunications											1,4,7				
Print Media											1,4				
Media Technology											4,7				
Office Occupations															
Administrative Assistant			4						4,7		4				
Medical			4												4,8
Clerk															
General		7	8	7	4		4		4,7	4,8					
Medical Receptionist		8	8						4,7	4					
Clerk-Typist		7	8						4,7	6	8				
Court Reporter										4,9					
General Office	4,7	7	4,8					7	4,7						
Legal Assistant										4	4				
Medical Transcriptionist						8		7	4,7	4,8					
Office Administration				4					4,7						4
Legal															4,8
Office Administrative Srvcs.													4		
Office Support Services				4				4	4,7						
Receptionist															
Legal			8												

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
BUSINESS (continued)															
Office Occupations (contd.)															
Medical, Legal, General		8	8							4,6,8	8				
Office Clerk			8			7									
Records Management										4,7	4,7				
Secretary															
Bilingual			4,8								4,7,8				
Executive			4,8								4				
Bilingual			4,8												
Legal			4,8												
General	4,7	7	4,8	4			4	4,8	4,7	4,8	4				4,7
Legal		4,8	4,8				4		4,7	4,8	4				4,8
Medical		4,8	4,8				4		4,7	4,8	4				
Secretarial Science					4	4,8			4,7			8	4	4	
Stenographer		7	4,8	7					4,7						
Word Processing			4,7,8	8	7	7		7	4,7	4,7		8	8	4,7	4,8
Real Estate															
Escrow											6,7				
Real Estate					4		4,7	7	4,7				4,8		
Middle Management										4,7					
Sales and Brokerage									4,7		4,6,7				
GENERAL OR EXPLORATORY STUDIES															
General Studies	1	5	5	1					5	1	5	5			1
HEALTH OCCUPATIONS															
Allied Health															
Allied Health Services											6				
Biomedical Clinical Tech.										4					
Clinical Lab Technology										4,8					
Clinical Medical Assisting										7					
Emergency Medical Technology															
Basic	6		10	6				6	10	6	6				10
Intermediate	6	7		7				7	10	7					
Cardiac to Paramedic		7													

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
HEALTH OCCUPATIONS (contd.)															
Allied Health (continued)															
Health Unit Coordinator						7									
Health Unit Management						4,8									
Hospital Central Service						7									
Medical Radiography						4									
Medical Record Technician										4,7					
Mental Health/Human Services						4									
Midwifery									4,7 10						
Ophthalmic Dispensing Tech.	4										4				
Pharmacy Technology						7									
Paramedic		4,9								4,9	8				
Physical Therapy	4														
Respiratory Care Technician						8									
Respiratory Care Therapist						4									
Respiratory Therapy	4										4,8				
Dental															
Dental Assisting Technology										4,8	8				
Dental Hygiene										4					
Dental Laboratory Technician											4				
Dental Office Management										4					
Nursing															
Nurse Aide									7				6		
Assistant		6	7	6		7	7	7			6				
Geriatric												6			
Associate Degree	4	4	4		4	4	4	4		4	4		4		1
Flight Nurse Training		7													
Maternal Transport		6													
Practical	8	8	8			8	8	8			8			7	

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CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
HOME ECONOMICS															
Early Childhood Education															
Child Care Assistant	7			4					4,7						
Child Care Center Admin.							4,8			4,8					
Child Care Worker/Tchr. Aide					4				4,7						
Child Development	4				7			4,7							
Early Childhood Associate				8									4,6,7		
Early Childhood Education		4,8							4,7		1				
Infant/Toddler Caregiver		7													
Teacher/Aide Assistant - Pre-Service									4,7		8				
Teacher/Director-Pre-Service											4				
Education															
Bilingual Teacher Aide				4,7			4,7								
Business Administration					4										
Education Technician									4,7						
Educational Assistant								6							
Elementary		1,3		1	1						1				
Rehabilitation											1				
Secondary		1,3			1						1				
Special Education		4													
Teacher Aide				7			4	6	4,7						
Training for Special Educ.		4									4,7,8				
Home Economics															
Alteration Specialist											7				
Apparel Design & Construc.	4								7	8					
Fashion Design											4				
Functional Design											7,8				
General Home Economics	4			1,4					4,7	4	1				
Home Economics, Business				4											
Homemaker, Home Health Aide								6							
Housing Arts	4														
Interior Design							4			4	4,7,8		4		1
Merchandising															
Apparel							4								
Interior							4								

CURRICULA MATRIX
FOR
ARIZONA'S COMMUNITY COLLEGES

(Academic & Vocational)

	Arizona Western	Central Arizona	Cochise	Eastern Arizona	Glendale	Maricopa Technical	Mesa	Mohave	Northland Pioneer	Phoenix	Pima	Rio Salado	Scottsdale	South Mountain	Yavapai
HOME ECONOMICS (continued)															
Home Economics (continued															
Needle Specialist							7								
Professional Seamstress											4				
Food and Nutrition	4														
Culinary Arts													8		
Dietary Manager		7													
Dietetic Education		4,8													
Dietetic Technician									4,8						
Food Service Administration										4,7					
Institutional Food Service											7,8				
LIBERAL ARTS AND SCIENCES															
Arts and Humanities									1						
Art	1														1
Education				1											1
Jewelry Technology															1
Painting			1	1	1		1			1					1
Ceramics															1
Drama															
Applied		1									1				
Education											1				
Production	1										1				
Theory											1				
English	1	1	1		1		1	1	1	1					
Creative Writing				1											1
English & Communications									1						1
Journalism/Mass Comm.	1		1	1			1			1					
Fine Arts								1,7	1	1	1				
Foreign Languages	1		1	1			1			1					1
History			1	1	1		1	1		1					1
Journalism	1				1										1
Liberal Arts		1	1			1,5	1	1		1	1,3				1
Career Program					1										

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
LIBERAL ARTS & SCIENCES (continued)															
Arts and Humanities (contd.)															
Music	4		1	1	1		1			1	1				1
Sculpture															1
Speech	1			1	1		1			1	1				1
Theatre Arts					1										
Engineering		3,4		4	1		1			1	3				1
Engineering Science					1										
International Studies					1										
Mathematics	1	3		1			1			1	1				1
Natural Science & Mathematics									1						
Physical and Life Sciences															
Biology	1	3	1	1	1		1			1	3				1
Wildlife				1											1
Chemistry	1	3	3	1	1		1			1	3				
Geology	1	3		1	1		1			1	3				1
Geology/Earth Science					1										1
Microbiology											3				1
Oceanography	1														
Physics	1	3			1		1			1	3				1
Science, General	1	3	3				1	1		1					1
Philosophy					1										1
Physical Education	1	1	1	1	1		1				1				1
Social & Behavioral Sciences									1						
American Indian Studies															1
Anthropology			1	1			1			1	1				1
Political Science			1	1			1			1					1
Psychology		1	1,3	1	1		1	1		1					1
Social Science	1				1		1			1					
Sociology		1		1	1		1	1		1					1
PRE-PROFESSIONAL															
Pre-Agriculture	1	3,4							1		3				
Pre-Architecture									1						1

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
PRE-PROFESSIONAL (continued)															
Pre-Chiropractic				1											
Pre-Dental	1	3	3					1	1		3				1
Pre-Engineering	1	3,4	3	1			1	1	1						1
Pre-Forestry	1	3	3		1		1	1	1,4						1
Pre-Law		3	1	1	1		1	1	1						1
Pre-Medical	1	3	3	1			1	1	1		3				1
Pre-Medical/Pre-Dental		3	3		1				1						
Pre-Medical Technologies		3							1		3				
Pre-Nursing	1	3		1			1		1						1
Pre-Optometry	1	3		1	1			1	1						
Pre-Pharmacy	1	3	3	1	1		1	1	1		3				1
Pre-Physical Therapy	1	3	3	1	1				1						1
Pre-Veterinary	1	3	3						1		3				1
SERVICE OCCUPATIONS															
Administration of Justice	1,4		4,5		4		4	4	4,7				4		
Corrections		4	4,5							4,6,6	1,4				
Corrections Rehabilitation											1				
Criminal Justice		4	5						4,7		1,4			4	1
Evidence Ident. Tech.										4					
Law Enforcement			4	1,4					4,7	4					
Police Academy	7				7										
Police Certification		7					6,7	7	4,7 10						10
Reserve Police Officer				7					4,7	6,7					
Archaeology Aide/Field Work											7				
Barber				8											
Barber Styling Instructor				7											
Cosmetology				4,9				4,8	4,8						8
Aesthetician				6											
Cosmetology Instructor/ Small Business				4,7					6						6
Manicurist				6					6						6
Manicurist Instructor				6					6						

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
SERVICE OCCUPATIONS (contd.)															
Fire Academy					5										
Fire Science	4		4		4		4,8	4	4,7	4,8		4,8	4		4,7
Hospitality															
Culinary & Food Management											7				
Executive Housekeeping											5,8				
Fast Food Industry											7				
Food and Beverage Service											7				
Hospitality Hotel/Motel Operations													4,7,8		
Restaurant, Culinary, and Food Management											4,7				
Restaurant Management											7				
Travel Agent										4,7	7				
Travel/Tour Agency Manager											8				
Library Technician					4		4								
Public and Emergency Service									1						
Social Services			7												
Behavioral Health Services Technician										4,7					
Community Nutrition Worker		8							4,7						
Drug Counseling Aide									4,7						
Human Services															
Admin.Asst./Intake Worker					4										
Disabled/Mental Hlth. Aide					4										
Gerontology Admin./Mgmt. Aide					4										
Aide									4,7						
Human Services Aide	7								4,7						
Substance Rehabilitation Aide									4,7						
Interpreter Training (Deaf)										4,8	7				
Parent Aide					4										
Sign Language											7				

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
SERVICE OCCUPATIONS (contd.)															
Social Services															
Substance Abuse Specialty											1,4,7	4,7,8			
Social Services			4,5								1,4,7				
Social Work					4										
Youth Care											4,8				
Youth Rehabilitation											1				
Youth Supervision					4										
TECHNOLOGY AND TRADE AND INDUSTRIAL															
Air Conditioning & Refrig.															
Air Conditioning											7				
A/C, Heating, Ventilation						4,7,8,9									
A/C & Sheet Metal Technology											4				
Refrigeration & A/C	4,7	8				4,6,7		7							
Automotive Technology															
A/C & Electrical Access.						7	7								
Alignment, Brakes, & Chassis						7		7							
Auto Body				8											
Auto Body Repair		8													
Auto Engine & Drive Trains					7										
Auto Engine Repair and Rebuilding						7					7				
Automatic Transmissions						7									
Automotive Mechanics	7	4,8		7							9				
Automotive Technology	4			4	4	4,6	4	4	4,7		3,4				4,7
Auto Tune-Up & Air Cond.					7		7				7				
Business and Sales				4											
Chassis					7										
Electrical & Fuel Systems								7							
Engine Perf. and Diagnosis						7	7								

CURRICULA MATRIX
FOR
ARIZONA'S COMMUNITY COLLEGES

(Academic & Vocational)

	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
TECHNOLOGY AND TRADE AND INDUSTRIAL (continued)															
Automotive Technology (contd.)															
Power Transmission							7				6				
Public Trans. Maint. Tech.											4,7,8				
Suspension and Brakes							6				6				
Aviation and Aeronautics															
Aircraft Maintenance			4												
Airframe and Powerplant Mechanics			4								7				
Professional Pilot			3,4												
Building and Construction															
Building Construction Inspection															
Building Safety and Construction Technology										4,8			4,7		
Building Maintenance									4,7		4,7,9				
Building Trades		4,8							4,7						4,8
Drywall											4,7,9				
Industrial Supervision		4													
Painting											4,7,9				
Plumbing				7											
Pre-Construction		4													
Wiring															
Industrial						8									
Residential						7									
Chemical Technology										4					
Commercial Art															
Advertising Art				4		4,7,8					4,7				
Graphic Artist Option											4				
Applied Arts											2				
Commercial Art															1,7
Illustration															
Motion Picture/Television Production													4		
Visual Communications										4					
Communication Workers											7				

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
TECHNOLOGY AND TRADE AND INDUSTRIAL (continued)															
Diesel and Heavy Equipment															
Diesel Chassis						7									
Diesel Engine Systems				4,8		7									4
Diesel & Heavy Equip. Tech.		4,8													
Heavy Equipment							4,6 7,8								
Heavy Equipment Operation		4,7													
Drafting Technology															
Construction Drafting					4		4,6,7 8,9			4	4,7,8				
Construction Graphics	4														
Drafting Technology, General		8	3,4,7	4	4,7										4,7
Electro-Mechanical Drafting						4	4,6 7,8			4	4,8				
Manufacturing Drafting					4										4
Mechanical Drafting							4			4	4,8				
Electronics/Electrical Technology				4											
Communication Electronics Technology			3,4								3,4,9				
Consumer Electronics			3,4								3,4 8,9				
Digital Electronics											4				
Electrical Maintenance								7							
Electrical Technology						4,9									
Electrical/Electronic Tech.						7			4,7						
Electricity				7											
Electronics/Microprocessor Technology			3,4										4,9		
Electronic Technology	4		3,4		4	4,9	4,7,8	4,7,9	4,7			4,7,9			
Electronics, General			3,4						4,7		7				4
Electronics Computer Technology			3,4		4										
Electronics Assembler			3,4				6								

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
TECHNOLOGY AND TRADE AND INDUSTRIAL (continued)															
Electronics/Electrical Technology (continued)															
Electronics Service Technician (TV)										7,7					
Industrial Electricity		4,7													
Industrial Electronics Tech.											3,4,9				
Industrial Television					4										
Medical Electronics Service Technician										4					
Microelectronic Technician											4,6,8				
Printed Circuit Board Tech.												4,8			
Semiconductor Process Tech.						4						4,7,8			
Telecommunications Tech.												7			
Vocational Electricity		7							7						
Engineering															
Civil Engineering Technology		4,7								4,7					
Electronics Engrg. Tech.					4					4					
Engineering Aide	4	4													
Engineering Construction Technology											4,8				
Engineering Technology		4			4										
Graphic Arts															
Graphic Art					8										
Graphic Technology											4,7				
Graphic Artist Option											4				
Industrial Arts/Education	4			1					1						
Machine Shop Technology															
Machine Shop Fundamentals											7				
Machine Shop Technology			4,7,8	4											
Machine Tool Technology											4				
Machinist															
Tool and Die Technology							4,7,8								
Machinist's Standard Cert.											8				

CURRICULA MATRIX
FOR
ARIZONA'S COMMUNITY COLLEGES

(Academic & Vocational)

	Arizona Western	Central Arizona	Cochise	Eastern Arizona	Glendale	Maricopa Technical	Mesa	Mohave	Northland Pioneer	Phoenix	Pima	Rio Salado	Scottsdale	South Mountain	Yavapai
TECHNOLOGY AND TRADE AND INDUSTRIAL (continued)															
Manufacturing															
Manufacturing Graphics Tech.	4														4,8
Manufacturing Processes	4						4								4,7
Manufacturing Technology												7			4
Mfg. Welding Fabrication															4,7
Quality Control Technology					4		4					4			
Sheet Metal				7											
Sheet Metal Fabrication											7				
Sheet Metal Layout and Fabrication											8				
Manufacturing Engineering		4,8													
Marine Power Technology															
Inboard/Outboard								7							
Marine Science								8							
Mechanical Engineering Tech.				4											
Mining Technology															
Mineral Prospecting	6														
Mining Technology		4,8													
Power Plant															
Construction									4,7						
Operator									4,7						7,8,9
Solar Technology															
Energy Conservation											7				
Installer Option											8				
Solar Technician Option											4				
Solar Construction Tech.															
Solar Installer						7									8
Solar Technology						8									
Water & Wastewater Technology			10									4,6,7			
Plant Operator								6							
Wastewater Technology											4,7,8				

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
TECHNOLOGY AND TRADE AND INDUSTRIAL (continued)															
Welding Technology															
Industrial Welding	7			4					4,7						
Vocational Welding									7						
Welding Technology	4	4,8	3,4,8			4,7			4,7		4,7,9				
Miscellaneous Technologies															
Gen. Technology (Industrial)	4	4,8													
Gunsmithing															4,9
Hazardous Mtls. Trans.		6													
Jewelry								4,7							
Material Handling Equipment						7									
Plastics Technician		7													
Apprenticeship Related Instruction															
Automotive											4,7				
Bricklaying											4,7				
Cableman											4,7				
Carpentry											4,7	4,7			
Construction Electrician												4,8			
Diesel/Engine Mechanics												4,8			
Electric Distribution Developer											4,7				
Engineering Technician											4,7				
Equipment Operation												4,8			
Floor Covering											4,7				
General Construction											4,7				
Glazing											4,7				
Heavy Duty Mechanics												4,8			
Instrument Repair									4,7						
Ironwork											4,7	4,8			
Lathing											4,7				
Lineman											4,7				

CURRICULA MATRIX FOR ARIZONA'S COMMUNITY COLLEGES (Academic & Vocational)	ARIZONA WESTERN	CENTRAL ARIZONA	COCHISE	EASTERN ARIZONA	GLENDALE	MARICOPA TECHNICAL	MESA	MOHAVE	NORTHLAND PIONEER	PHOENIX	PIMA	RIO SALADO	SCOTTSDALE	SOUTH MOUNTAIN	YAVAPAI
TECHNOLOGY AND TRADE AND INDUSTRIAL (continued)															
Apprenticeship Related Instruction (continued)															
Masonry & Allied Trades/ Bricklaying												4,8			
Meterman											4,7				
Millwrights												4,8			
Operating Engineers											4,7				
Painting												4,7			
Painting and Decorating											4,7				
Pipefitting											4,7				
Plant Equipment Operation									4,7			4,8			
Plant Machinist									4,7						
Plant Mechanics												4,7			
Plasterer/Mason											4,7				
Plumbing/Pipefitting											4,7	4,8			
Refrigeration/Air Condition.												4,8			
Roofing												7			
Sheet Metal											4,7	4,8			
Shop Electrician									4,7		4,7				
Steamfitting/Pipefitting												4,8			
Substation Electrician											4,7				

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